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Huntington.

LABORATORY
DEPARTMENT OF AGRICULTURE

1896

INDIANAPOLIS, IND.

The Huntington Seed Co.

INDIANAPOLIS, IND.

THE HUNTINGTON SEED CO.

J. T. HUNTINGTON, Pres. R. A. VAIL, V.-Pres.
T. V. PAGE, Secretary and Treasurer.

GENERAL INDEX

VEGETABLE SEEDS.

Asparagus - - - - 18
Artichoke - - - - 18
Beans - 2, 3, 14, 18, 19, 20, 21
Beets - - - - 22
Beets, Mangel Wurzels - - 23
Brussels Sprouts - - 24
Broccoli - - - - 24
Borecole (Kale) - - 24
Cabbage - - - - 13, 24, 25
Carrots - - - - - 26
Corn Salad - - - - - 26
Chicory - - - - - 26
Collords - - - - - 26
Cress - - - - - 26
Corn, Sweet - - - - - 27
Corn, Pop - - - - 27
Corn, Field - - 8, 15, 49, 50, 51
Cucumbers - - - 13, 28
Celery - - - - - 29
Cauliflower - - - - 30
Celeriac - - - - - 30
Dandelion - - - - 30
Egg Plant - - - - - 30
Endive - - - - - 30
Herbs - - - - - 48
Kohl-Rabi - - - - 30
Kale (Borecole) - - - 24
Lettuce - - - - - 31
Leek - - - - - - 32
Martynia - - - - 32
Mushrooms, Spawn - - 32
Musk Melons - - 11, 16, 32, 33
Melons, Water - - 12, 34, 35
Mangel Wurzels - - - 23
Onions - - - - 36, 37
Onions, Sets - - - - 37
Okra (Gumbo) - - - - 40
Parsnips - - - - - 40
Parsley - - - - - 40
Peppers - - - - 14, 40
Aristolochia Sipho (Dutchman's Pipe) - - - 56, 75
Asters (Fall Roses, or Queen Margaret) - - - 80, 57
Asperula - - - - - 56
Auricula - - - - - 54
Australian Glory Pea (Clianthus) 60
Bachelor's Button (Globe Amaranth) - - - - 62
Balloon Vine (Love in a Puff) 58
Balsam (Lady Slipper, Touch-me-not) - - - - 80, 58
Bartonia - - - - - 58
Barclayana - - - - - 65
Balsam Pear and Apple - 65
Barbadoes Lily (Amaryllis Eques.) 74
Begonia - - - - 54, 58
Bellis (Double Daisy) - - - 58
Black-Eyed Susan (Thunbergia) 71
Blue Bottle (Centaurea Cyanus) 59
Bocconia - - - - - 58
Brachycome (Swan River Daisy) 58
Browallia - - - - - 58
Butterfly Flower (Schizauthus) 70
Cacalia (Tassel Flower) - 80, 59
Calceolaria - - - - 54, 59
Calirrhoe (Mallow Poppy) 54, 59
Calleopsis, or Coreopeis - 80, 60
Calandrinia - - - - - 59
California Poppy (Eschscholtzia) 62
California Lyaia - - - - 64
Calendula (Pot Marigold) - 80, 59
Calycanthema (Pink Cup and Saucer - - - - 59
Campanula (Canterbury Bell) 80, 59
Canna, Seed - - - - - —
Canterbury Bell (Campannla) 59
Candytuft - - - - 80, 60
Carnation - - - - 54, 60
Castor Bean Ricinus) - - 70
Catch Fly (Silene) - - -
Cardinal [illegible]
Foxglove (Digitalis) - - 62
Fountain Plant (Amaranthus Salicifolius) - - - - - 56
Fire on the Mountain (Euphorbia Heterophylla) - - 62
French Honeysuckle (Hedysarum) 63
Fuchsia - - - - - 54
Gailiardia - - - - 62
Geraninm - - - - - —
Gilia - - - - - 62
Gilly Flower (Stock) - - 70
Glancium (Horn Poppy) - 62
Globe Amarauth (Gomphreua Globosa) - - - - - 62
Gloxinia - - - - - 54, 63
Godetia - - - - - 62
Golden Rod - - - - —
Gomphrena Globosa (Globe Amaranth) - - - - - 58
Gourds - - - - - 63
Hedysarum (French Honeysuckle) 63
Helichrysnm - - - - —
Heliotrope - - - - - 59
Helianthns (Dahlia Snnflower) 80, 63
Helipternm - - - - - 63
Honeysnckle - - - - 63
Hisbiscus (Marsh Mallows) - 63
Honesty - - - - - 80, 63
Hollyhock - - - - - 63
Horn Poppy (Glaucinm) - 62
Humulus (Japanese Hop) - 63
Humea - - - - - 63
Hyacinth Bean [Dolichos] - 62
Iberis - - - - - 64
Ice Plant [Mesembryanthemum] 64
Impatiens - - - - 80, 64
Ipomœa Quamoclit [Cypress Vine] 80, 60
Ipomœa [Moon Flower] - - 64
Ipomœa Pandurata [Moonflower] 13
Stone Crop [Sedum - - -
Peas, Sweet - - - - 10, 69
Phlox - - - - - - 63
Pinks [Dianthus] - - - 61
Pink Cup and Sancer [Calycanthema] - - - - - 59
Portulaca [Flowering Moss] 70
Pomegranate - - - - 44
Pot Marigold [Caleudnla] - 59
Poppy [Papava - - 66, 69
Primula Chinensis [Chinese Primrose] - - - - - 54
Pyrethrnm - - - - - 70
Queen Margaret [Asters] - 57
Ragged Sailor [Centaurea Cyanus] 59
Rhodanthe Maculata - - 80, 70
Ricinus [Castor Bean] - - 70
Sanvitalia Procumbens - 70
Salicifolius Amaranthus [Fountain Plant] - - - - - 56
Salpiglossis [Painted Tube Tongue] 70
Salvia [Flowering Sage] - 70
Scabiosa [Mourning Bride] 80, 70
Schizanthus [Butterfly Flower] 70
Scarlet Flax [Linum - - 64
Scarlet Sage [Salvia Splendens] 70
Sedum [Stone Crop] - - - —
Senecio Jacobæa - - - 64
Sensitive Plant [Mimosa] - 65
Silene [Catch Fly] - - - 70
Smilax - - - - - 70
Snap Dragon [Antirrhinum] 56
Snow on the Mountain [Euphorbia] - - - - - - 62
Snake Cucumber [Cucumus Flexnosis] - - - - - 60
Solanum Capsicastrum [Jerusalem Cherry - - - - - 70
Stevia Serrata - - - - 70
Stock, Ten Weeks [Gilly Flower] 70
Stone Crop [Sedum - - - 67

FLOWER SEEDS.

Abobra Virdiflora - - - 56
Abronia - - - - - 56
Abutilon (Chinese Bell Flower) 56
Acanthus - - - - 56
Acacia, mixed - - - - 56
Achillea Ptarmica - - - 56
Acroclineum (Everlasting) - 56
Adlumia (Mountain Fringe, or Allegheny Vine) - - - 56
Adonis - - - - - 56
Ageratum - - - - 56
Agrostemma - - - - 56
Alonsoa (Mask Flower) - 56
Alyssum - - - - 80, 56
Allegheny Vine (Adlumia) - 56
Amaryllis Equestris (Barbadoes Lily) - - - - - 74
Amaranthus (Everlasting) - 56
Amaranthus Tri-Color (Joseph's Coat) - - - - - 80, 56
Amaranthus Caudatus (Love Lies Bleeding) - - - 56
Ammobium Alatum Grandiflorum 56
Anagallis - - - - - 56
Anclusa Italica - - - 56
Angelonia Grandiflora - - 56
Antigonon Leptopus - - 56
Angel's Trumpets (Datura) - 62
Antirrhinum (Snap Dragon) 80, 56
Apple Balsam (Momordica) - 65
Aquilegia (Columbine) - 56
Splendid, mixed - - 80
Dianthus Pinks) - - - - 61
Digitalis Foxglove) - - 80, 62
Dolichos Hyacinth Bean) - 62
Dusty Miller (Centaurea Gymnocarpia) - - - - - 59
Egyptian Bean Dolichos) - 62
Eschscholtzia (Califo'a Poppy) 80, 62
Echinocystis Lobata (Climbing Wild Cucumber) - - - 62
Euphorbia (Snow on the Mountain) - - - - - 80, 62
Euphorbia Heterophylla - 62
Eupatorium - - - - 62
Eucalyptus Globulus (Fever and Ague Tree) - - - - 62
Everlasting Peas (Lathyrus) 64
Evening Primrose (Enothera) - 66
Everlasting—Acroclineum - 56
Amaranthus - - - - 56
Amaranth, Globe - - - 62
Helipterum - - - - 63
Helichrysum - - - - —
Honesty - - - - - 63
Xerantnemum - - - 71
Fall Roses Asters) - - - 57
Fever and Ague Tree (Eucalyptus Globulus) - - - - 62
Fenzlia Dianthefiora - - 62
Flowering Sage (Salvia) - 70
Flowering Moss (Portulaca) - 70
Forget-Me-Not (Myosotis) - 65
Four O'Clock (Marvel of Peru or Mirabilis) - - - - - 65
Mimulus Moschatus Musk Plant 65
Mimosa (Sensitive Plant] - 65
Mina Labata - - - - 65
Momordica (Balsam Apple and Pear] - - - - - 65
Monkey Flower [Mimulus] - 65
Moon Flower Ipomœa] - - 64
Mountain Fringe Adlumia] - 56
Morning Glory Convolvulus] 60
Mourning Bride Scabiosa] - 70
Myosotis Forget-Me-Not] - 65
Musk Plant Mimulus Moschatns] 65
Muse Ensete - - - - 65
Nasturtium Tropæolum] - 66
Nemophila Love Grove] - 66
Nigilla Hispanica Love in a Mist] 66
Nicotiana - - - - - 66
Nierembergia - - - - 66
Nolana - - - - - 66
Noctiflora - - - - - 63
Nycterinia - - - - 66
Œnothera Eveuing Primrose or Sun Drop - - - - - 66
Ornamental Grasses - - - —
Oxalis - - - - - 66
Painted Tube Tongue Salpiglossis] 70
Papaver Tulip Poppy] - 66, 69
Pausies - - - - - 67
Pæonias - - - - - 66
Petunias - - - - - 54
Pelargonium [Lady Washington Geranium] - - - 54, 66
Pentstemon - - - - - 66
Perilla - - - - - 66
Cardiospermnm Halicacabnm Balloon Vine - - - - 58
Clematis - - - - - 60
Cinnamon Vine - - - - 60
Cobæa Scandens - - - 60
Cucumber Vine Echinocystis Lobata - - - - - - 62
Convolvulus, Major or Minor 60
Balloon Vine - - - - 58
Humulus Japanese Hop] - 65
Ipomœa - - - - 60, 64
Lathyrus Latifolius Everlasting Pea] - - - - 64
Lathyrus Choratus Sweet Pea] 60
Manrandia - - - - 65
Momoidica Balsamns Balsam Apple - - - - - - 62
Madeira Vine - - - - 62
Myrsiphyllum Asparagoides Smilax] - - - - - 70
Thnnbergia - - - - 71
Tropæolum Nasturtium] - 66
Wisteria - - - - 72

TRAILING PLANTS.

For Hanging Baskets, Vases, Etc.

Abronia - - - - - 56
Convolvulus - - - - 60
Lobelia (Cardinal Flower) - 64
Nolana - - - - - 66
Mesembryanthemum (Ice Plant) 64
Tropæolum - - - - 66
Torenia - - - - - 71
Verbena - - - - - 72

WM. B. BURFORD, PRINTER, INDIANAPOLIS.

$100.00 CASH PRIZES.

MILLIONS of Farmers and Gardeners in this country are now puzzling their brain to know how to better their condition, and we feel that we are in position to help them. You must not only have your ground in such shape as to bring out all its producing powers, but you must grow products that bring the most money, make the largest yields, and can be cultivated and harvested for the least expense; also something that not only brings quantity, but possesses a rich quality. **Then you will begin to notice improvement.** We do not mean to say that what you have been doing is wrong, but times are changing. Old methods will not do. **You must have a progressive spirit to successfully meet the demands of the times.** We are always on the lookout for something that will **benefit the agricultural classes.** This year our labors have been **more fruitful** than ever before. Our list of novelties can not help **interesting you.**

We believe, in offering to the public our **Vineless GOLD COIN PROLIFIC Sweet Potato,** that we are offering something that will be the greatest **money maker and labor saver** of any vegetable ever introduced, making no exception. **It stands without a blemish, perfect in all respects—perfect in growth, in vigor, in yield and quality**—and is certainly the **greatest Sweet Potato on earth. Absolutely no vines to bother.** Why, just think of it! Growing **Sweet Potatoes without spending two-thirds of your time pulling the vines** loose from the ridges, turning them out for the plow, cutting them off and clearing the ground so you can find what few Sweet Potatoes there are that haven't gone into vines.

"Potatoes, not vines, are what pay." Less than half the **labor and expense** is required in cultivating and digging our "Vineless Gold Coins" than any other **Sweet Potato** in existence. **It will be a pleasure to grow Sweet Potatoes** without bothering with vines. They are the greatest croppers known, which, together with their cheapness of production, means tremendous profit to the Farmers and Gardeners of this country.

We expect them to be tried this year by thousands, and have already booked hundreds of orders from early advertising. We are positive every grower of Sweet Potatoes in America will try at least 50 or 100 plants. In this way the cost of getting a start of them will amount to nothing. **Any one can afford to buy 50 plants,** which are **delivered free to your own station,** at price quoted, together with our **wonder book, "Forty Years' Experience in Growing Sweet Potatoes."** This book tells all about how to grow them to make the largest yields; how to keep them over winter; how to sprout them and how to make the most money out of them. It's a book that should be owned by every one, and is well worth the price that is asked for the plants alone, **but we give it free.** We want you to be successful.

Nor is this all. We are going to give

$100.00 IN CASH PRIZES,

So that a still greater interest will be taken in growing them. Every person who **buys 50 plants or more** is entitled to **contest for the prizes.** The prizes will be awarded as follows:

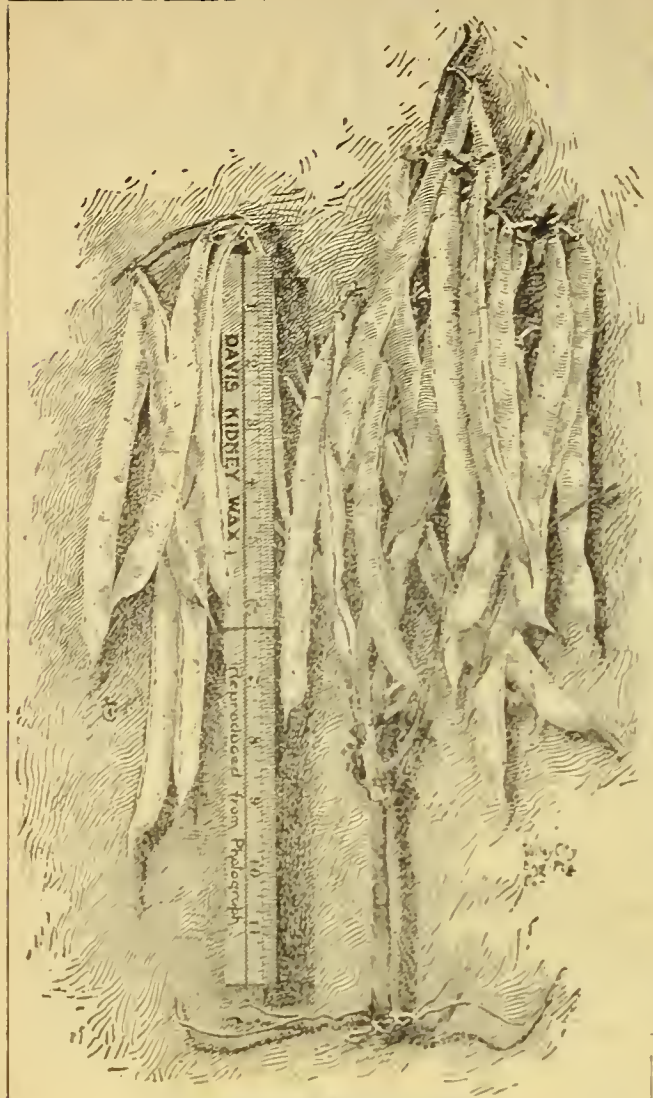
$50.00	to the person growing the greatest number of Bushels from a given number of Plants.					
20.00	"	2d	"	"	"	"
15.00	"	3d	"	"	"	"
10.00	"	4th	"	"	"	"
5.00	"	5th	"	"	"	"

This is something that should interest every one. Fifty plants may win the first prize, which would pay for your seeds for several years, besides you will have the **best Sweet Potato on earth.** All estimates of yields must reach us by November 1, 1896, at which date the prizes will be awarded. It will pay you to **use great care** in growing **these Sweet Potatoes,** so as to make the **largest yield possible,** for if you don't win any of the prizes, the **Sweet Potatoes** will be **very high** another year and **greatly sought** after and **plants** will be in **big demand in every neighborhood.**

We own the entire stock and have no agents for them, hence they can be had only through us. ***For full description see pages 4 and 5.***

SPECIAL DISCOUNTS.

For 25 cents you may select **6** five-cent packages of Vegetable or Flower Seeds.
For 50 cents you may select **13** five-cent packages of Vegetable or Flower Seeds.
For $1.00 you may select Seeds in Packets and Ounces amounting to **$1.30.**
For $2.00 you may select Seeds in Packets and Ounces amounting to **$2.75.**
For $5.00 you may select Seeds in Packets and Ounces amounting to **$7.25.**



CUT OF A SINGLE PLANT.

NEW DAVIS KIDNEY WAX BEAN.

The Greatest Addition to our List of Wax Beans in Many Years, the Seed Being Pure White, with Absolutely no Eye Whatever. The Bean for Market Gardeners and Canners. Bound to be the Most Popular Wax Bean in Cultivation.

For Enormous Productiveness and Desirable Market Qualities, it Leads All. You should have them this Year.

It is with special pride that we call our customers' attention to this remarkable new bean. The Davis Kidney Wax is undoubtedly the greatest bean ever offered, being absolutely rust proof; so productive that the vines are absolutely a mass of pods, and the field from a distance shows more yellow in color from the pods than it does green from the leaves. It holds its pods well up from the ground, standing considerable higher than the Golden Wax. The pods are always full of large plump beans, it being impossible to find a windy pod. Its place among the many wax varieties is practically a competitor of Wardwell's Kidney Wax, as the Davis Kidney Wax grows larger, handsomer pods, of finer flavor, and more beans to the acre can be grown than of any other sort in the wax family, and when we say the **Davis Kidney Wax** will produce a third more bushels of pods to the acre, we are putting it mild. The pods are long, straight, oval, clear, waxy white color and handsome, often growing to a length of seven to eight inches, and, when fit for use, are quite stringless and of fine flavor, and earlier than the Golden Wax. One of the main points of superiority over other sorts is its extreme hardiness and shipping qualities. Another good point of merit is the plants produce a very small portion of waste or second quality pods.

The largest cropper, the handsomest pod, the best shipper and market Bean in cultivation. Price, postpaid—Pkt., 15c, 2 for 25c; pint, 45c; qt., 85c. Express or freight—½ pk., $2.50; pk., $4.50; bu., $16.00.

SEIBERT'S EARLY LIMA BEAN

THE EARLIEST TRUE LIMA.

**NO OTHER SORT SO EARLY,
NO OTHER SORT SO GOOD,
AS LARGE AS THE LARGEST,**

MAKING IT

The Best Lima Bean Ever Offered.

The vine is exceptionally hardy and vigorous, and not only produces pods earlier but continues in bearing longer than any other sort. The pods and green beans are as large as those of the King of the Garden Lima and of better quality. No progressive gardener will fail to try it.

Price, postpaid—15 cents per packet; 2 packets, 25c; pint, 35c; quart, 60c. Express or freight, ½ peck, $2.00; peck, $3.50; ½ bushel, $6.00.

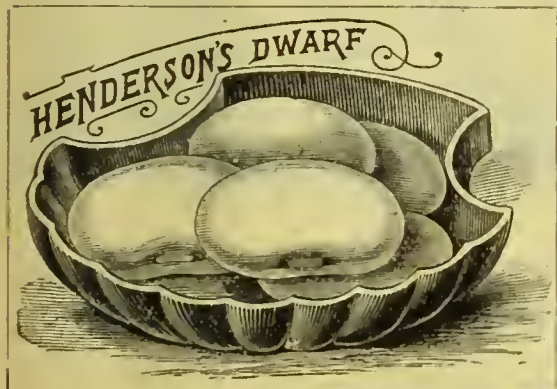
SEIBERT'S EARLY LIMA.

BURPEE'S

BUSH LIMA.

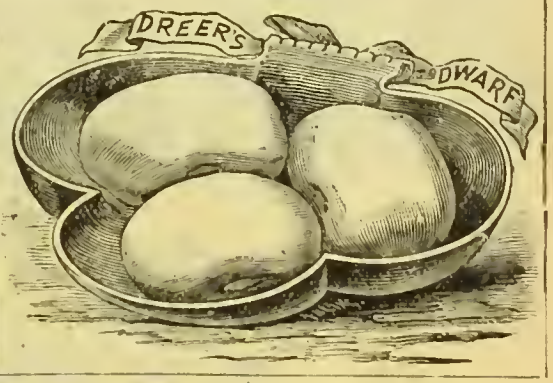
This new bean was first introduced in 1890, and, being extensively advertised, was sold at the fabulous price of 75 cents per packet of four beans. It is the true bush form of the old Large Lima Pole Bean. It grows vigorously to a height of eighteen to twenty inches, forming a circular bush two to two and a half feet in diameter, yielding from fifty to one hundred and fifty fine pods similar to those grown on the Large White Lima Pole Beans. At the price that we offer them they should be grown in every garden. Price, by mail, postpaid—Large packet, 10c; ½ pint, 20c; 1 pint, 30c; 1 quart, 50c. By express or freight, ½ peck, $2.00; peck, $3.00.

BURPEE'S BUSH LIMA BEAN.



Dreer's Bush Lima

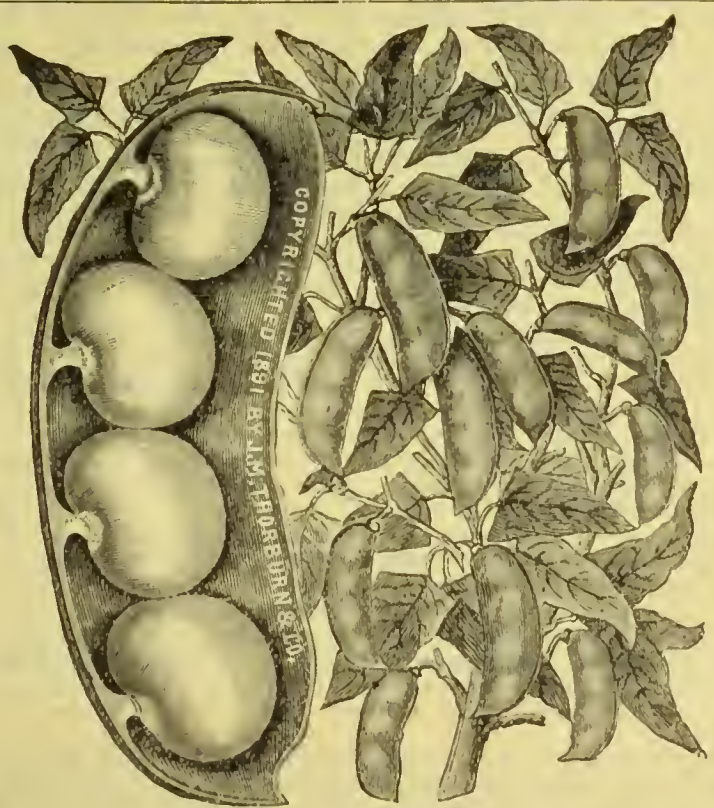
This remarkable **bush Lima** is of vigorous bushy habit, growing from one and a half to two feet high, showing no disposition whatever to run, and producing pods in great abundance, as many as 185 having been counted on a single plant. Price, by mail, postpaid—Large packet, 10c; ½ pint, 20c; pint, 30c; quart, 50c. By freight or express, ½ peck, $2.50; peck, $3.00.



HENDERSON'S

Bush Lima.

The small size of Henderson's Bush Lima, which at first was urged as an objection to it, has proved one of the strongest points in its favor, as the public, rightly enough, prefer small Beans, always associating great size in Beans or Peas with coarser quality. Henderson's Bush Lima is **enormously productive**, bearing continuously throughout the summer until killed by the frost. Price, by mail, postpaid — Packet, 10c; ½ pint, 15c; pint, 25c; quart, 40c. By express or freight, peck, $1.75.



THORBURN'S BUSH LIMA.

THORBURN'S

Dwarf Lima.

Exceedingly productive, a single bush bearing no less than 147 pods. Some of these contained two, some four, but most of them three Beans, all as large as those of the ordinary **Lima.** The pods are short and unusually thick and display the seeds inside by prominent knobs, as shown in our illustration. They should be planted two feet apart and one foot in the row. One plant only should be allowed to grow in a hill. By mail, postpaid— Packet, 10c; ½ pint, 20c; pint, 30c; quart, 50c. By freight or express—½ peck, $1.50; peck, $2.75.

FROM PHOTOGRAPH. POTATOES, NOT VINES, ARE WHAT PAY. DON'T WASTE YOUR GROUND GROWING VINES.

OUR VINELESS "GOLD COIN PROLIFIC"

SWEET POTATO.

THE GREATEST PRODUCTION OF THE NINETEENTH CENTURY.

Millions of dollars are annually ***wasted and thrown away*** by growing the *Vine Sweet Potatoes.* Just think for a moment of the ***great loss*** that has been ***going on for years*** and you will be ***utterly amazed.*** First, the vine varieties take ***one-third more ground*** to grow on, yield from a ***third to a half less,*** the ***vines*** take the ***strength*** from the sweet potatoes, and the ***VINELESS GOLD COIN can be dug in the same time*** that it takes to cut and ***pull the vines*** from the ***old vine sorts*** before it is possible to dig them. Our *Vineless "Gold Coin Prolific" Sweet Potatoes* are more easily dug than Irish Potatoes, as they grow ***all in a bunch,*** an ordinary plow or potato digger run once through the ridges will throw ***every potato out,*** or where you want to keep them for seed and do not want to bruise them, a common manure or potato fork can be used and the ***whole hill lifted out together. They are bound to at once leap into popularity*** and their ***introduction*** will add ***tremendous wealth and profit*** to this country, as every grower of sweet potatoes, whether large or small, will be ***benefited alike.***

Take, for instance, the ***immense acreage*** that is annually put out in sweet potatoes in the United States alone, and figure the difference in growing a sweet potato that only requires a space of from 2½ to 3 feet in the rows and one that requires a space of from 4 to 5 feet. The difference in favor of our *Vineless Gold Coin* is so ***immense*** that it is hardly possible to figure it, yet the ***enormous profit*** derived from the increased yield on the same amount of ground, with ***less labor,*** is very small when compared with the ***tremendous profit*** that will be made by ***farmers and gardeners everywhere*** who grow our *Vineless "Gold Coin Prolific"* this year and have the ***plants to sell their neighbors next spring. The demand will simply be marvelous. You must make arrangements for it. This is the greatest opportunity you ever had of making money easy.***

The above illustrations will give you an idea of their *wonderful productiveness.* They are the ***ideal*** of ***perfection,*** and we predict for our *Vineless "Gold Coin Prolific" Sweet Potato* ***the most unprecedented sale*** in 1896 of any novelty offered in the ***present century, making no exception.*** It is not a ***luxury,*** but a ***necessity,*** and has ***more merit and fills the bill more completely than anything ever offered.*** The time has come when ***more economic farming*** must be put in practice—***the conditions must be met.*** You can not afford to devote an acre of ground to growing ***vine*** sweet potatoes when ***half an acre*** set with our *Vineless Gold Coins,* will ***yield more potatoes.*** The difference is too great. ***Indeed,*** if ***business men*** did not take up ***new ideas*** and put them in practice and ***cut the corners*** on all sides, with the ***close margins*** that they are now ***compelled to work on,*** half of them would be in ***bankruptcy within a year.***

We have ***unlimited faith*** in our wonderful new *Vineless Gold Coin Sweet Potatoes.* They are the most ***beautiful sight*** ever seen growing in a field, ***standing up like beans.*** They will be the ***admiration of the universe,*** and we offer them in a ***way*** and ***at a price*** that they can be ***tried*** by ***one and all, rich or poor, great or small. They have so many good points that we could write for a year and not tell them all, but space will not permit this, and we must add that their merits can only be appreciated by a trial.***

ORIGIN. Our ***Vineless Gold Coin*** was discovered a few years ago by a prominent sweet potato grower, who was so much taken with its merits that, unlike most people, instead of trying to introduce it to the public he tried to keep it all to himself. Three years ago the potato first came to our notice, and we were so favorably impressed with it, and having had a great many calls for such a variety, we at once turned our attention to it, ***and now own all of the true stock,*** and we certainly feel very much ***gratified*** to know that we are in position to offer to the ***American people the greatest novelty*** in the way of a vegetable ***ever produced.***

APPEARANCE. The ***Gold Coins*** are very similar to the Yellow Jerseys, grow the same shape and size, and almost as yellow, being a beautiful rich color. The quality is fully equal, if not superior. Out of twenty-nine varieties tested at the Experiment Station the ***Gold Coins*** made the ***largest yield,*** were the ***easiest cultivated,*** the ***earliest to mature*** and the ***greatest drouth resister of the entire number.***

The fact that they can stand a drouth much better than any other Sweet Potato is on account of their not having to support a big, rank growth of vines, and the plants growing in a compact form also shade the hills and protect the potatoes, giving them more moisture. Having ***no vines*** to contend with they are ***easily cultivated,*** requiring less than ***half the labor*** it takes to cultivate the vine sorts. This potato being so early, it can be grown in ***extreme northern latitudes,*** where heretofore it has been almost impossible to grow sweet potatoes on account of the shortness of the season.

Two and one-half to three-foot rows are plenty wide for growing them, and on good soil 500 to 700 bushels per acre can easily be grown. One of our growers grew 415 bushels per measured acre with ordinary cultivation and set his plants in June, and the potatoes matured perfectly. He also, to see just what the cost of harvesting our ***Gold Coins*** would be compared with vine varieties, kept a strict account of the cost of each for ***two seasons*** and found that when both kinds were placed in his cellars the ***Gold Coins*** had cost on an average of ***4 cents per bushel,*** while the ***vine varieties averaged 10 cents per bushel.*** The gain is made from their having no vines to bother with and the fact that they ***grow all in a buuch*** (as shown in cut), making them exceedingly easy to harvest. ***The Gold Coins are extra good keepers.*** If taken direct to their winter storage from the field without being bruised, they can be as ***easily kept as Irish potatoes.***

Another strong point in favor of the Gold Coins, and one that we wish to ***emphasize the most,*** is the ***hardiness of the plants.*** If carefully set they ***rarely ever die,*** and as soon as the plants throw out their ***little shoots cuttings can be made from them,*** and ***reset the same as the plants themselves,*** and if properly watered will ***take root*** and ***makes potatoes just about as quick and as many as*** the ***original plants. This peculiarity of the plant enables one to propagate them very rapidly from only a few plants.***

Now, we want to treat every farmer, gardener and private grower alike as far as it is possible for us to do. We want our ***Vineless Gold Coins*** tried by every one, and in order that we can more successfully do this we have decided to offer the plants only, and with every dollar's worth or more of plants we ***will give free a book entitled "Forty Years' Experience In Growing and Caring for Sweet Potatoes."*** The author of this book is one of the ***largest and most successful sweet potato growers in the world. His experience alone is worth a hundred times the price we ask for the plants, and remember it costs you nothing. We give this book free*** in order to ***assist*** our ***customers*** in making the ***greatest success possible In growing*** our ***Gold Coin Prolifics. We want you to make money,*** and you can not help making it if you follow the ***instructions*** and ***advice*** given in this ***wonderful book.*** It tells all about ***how to grow them, how to keep them, how to bed them, and how to make the most money out of them.*** With this book and our ***Gold Coins,*** those who only grow for home use will ***be surprised*** what a small space of ground will provide them with ***more sweet potatoes*** than they can use, and those who grow for market will soon find their pockets ***filled with gold*** and will thank us for all time to come for giving them the ***greatest money maker*** they ever had. ***They are indeed a public benefactor, and orders should be sent in early.*** We shall number them as received and fill them accordingly, hence by having your ***order on file early*** you are ***more sure of*** getting them. ***We own the entire stock,*** and have no agents and they can be ***had only through us.*** We offer the ***plants only*** so that we can ***more fully supply the demand,*** and to ***save*** our customers ***excessive express charges. Remember we prepay all charges. They are delivered free to your own station, at prices quoted, together with our book, "Forty Years' Experience with Sweet Potatoes," which should be in every home.*** A few of our ***Gold Coins growing*** in ***your garden*** will be a ***sure cure for the "blues."*** The most ***beautiful sight*** you ever saw, ***and the admiration of the entire community. Don't delay, but order them now.***

Price, prepaid, including our new book, "Forty Years' Experience in Growing Sweet Potatoes," 50 plants, $1.00; 100 plants, $1.50; 500 plants, $5.00; 1,000 plants, $9.00.

Testimonials from such ***representative citizens*** as are given below certainly exhibits their true merit.

The Huntington Seed Co., City: INDIANAPOLIS, IND., December 1, 1895.

GENTLEMEN—I certainly feel honored, having been one of the first to try your ***Vineless*** "Gold Coin" Prolific Sweet Potato. While the Yellow Jerseys have always been good enough for me, I must say that I will now have to give them a back seat. Your "Gold Coins" can not help being popular, and their having ***no vines*** will make them the ***"Sampson"*** of sweet potatoes. They are gilt-edged and need no further comment, and all you need to do is to get ready to take care of your thousands of orders next spring. Yours truly, WM. B. BURFORD,
State Printer and Lithographer.

The Huntington Seed Co., Indianapolis, Ind.: INDIANAPOLIS, IND., December 5, 1895.

DEAR SIRS—I am free to give your ***Vineless*** Gold Coin Prolific Sweet Potato my hearty indorsement, both as to quality and appearance, and thefr ***Vineless*** qualities surely recommends them to the world. I have talked with a professional sweet potato grower who has grown them, and he frankly pronounces the Gold Coins the ***Banner*** Sweet Potato now in existence. You may book my order for two thousand plants, as I want to be sure of getting them so as to be in position to sell my neigbors plants another season. Respectfully, T. M. RICHARDSON,
ACTON, INDIANA. Expert Farmer and Agriculturist.

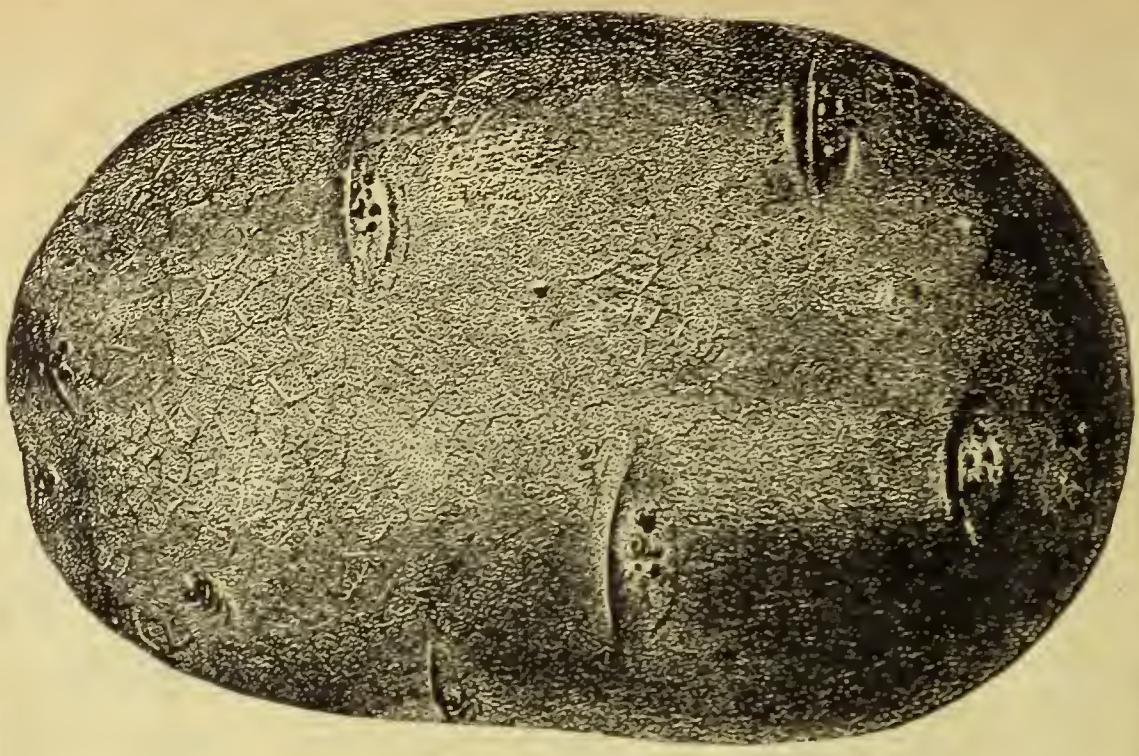
Messrs. Huntington Seed Co.: INDIANAPOLIS, IND., December 12, 1895.

Having tested your Vineless "Gold Coin Prolific" Sweet Potato upon the table, I am free to give it my hearty indorsement as a very palatable variety. I think it a valuable acquisiton, and recommend it to all who raise vegetables either for family use or the market. Respectfully, J. G. KINGSBURY, Editor Indiana Farmer.

The Huntington Seed Co., City: INDIANAPOLIS, IND., December 1, 1895.

GENTLEMEN—The Vineless "Gold Coin Prolific" Sweet Potatoes you kindly sent me some days ago, I am pleased to state, were of excellent quality, and just what is wanted for fancy hotel trade, and the fact that they have no vines, together with their good eating qualities, will drive all other sweet potatoes out of the market. You certainly have a jewel in this sweet potato, and I feel sure that you will be taxed to your fullest capacity in filling your orders. Wishing you the success that you rightly deserve, I am yours most truly, J. S. HALL, Proprietor Hotel English.

A WONDERFUL



NEW POTATO

THE BEN-HUR POTATO.

TRULY AN INDIANA PRODUCTION.

And one that bids Fair to Create as much of a Sensation Among the Agricultural Classes as the Famous Book after which it takes its name did in the Literary World.

The Huntington Seed Co., Indianapolis, Ind.:

SIRS—I have been before the public for *fifteen years* furnishing plants, and for the last five years plants and seed potatoes. It has always been my ambition to excel, and I pride myself that in this I have not failed. In introducing to the farmers and gardeners of this country, through you, my new potato "Ben Hur," I feel a conscious assurance that I am doing a thing for which I will receive the benedictions of thousands. I have no doubt but that within a few years the "Ben Hur" will be the leading potato of commerce, as the Peach Blow was in years past. "Ben Hur" is positively known to be a sport from the Beauty of Hebron, and ripening at the same time as the Hebron. Their shape is generally oblong, very shallow eyes, with russet skin. When cooked you have your ideal of perfection before you. The vines of "Ben Hur" are remarkably free from disease, and among the last to be attacked by the bugs. They are very fine growers, the vines completely covering the ground, forming protection from the hot rays of the sun. I never dig a hill of potatoes and make my calculations for an acre, as I regard it no test at all. I could have done that this season and had **over 1,000 bushels to the acre,** but with one rain from the time the "Ben Hurs" were planted until they were matured, they made about 200 bushels of fine potatoes to the acre. And I am sure they did not make one-third what they would had the season been favorable. In the same field where I grew my "Ben Hur" I had Early Ohio, Polaris, New Queen, Star of the West, Pride of Oregon, and Collossal. These under the same treatment as "Ben Hur" did not make over 25 bushels of marketable potatoes to the acre. While in another field, with all the conditions in their favor, I had four acres of Rural New Yorkers No. 2, which only made 80 bushels marketable tubers to the acre.

Respectfully, J. J. MILLHOUS, Valley Mills, Ind.

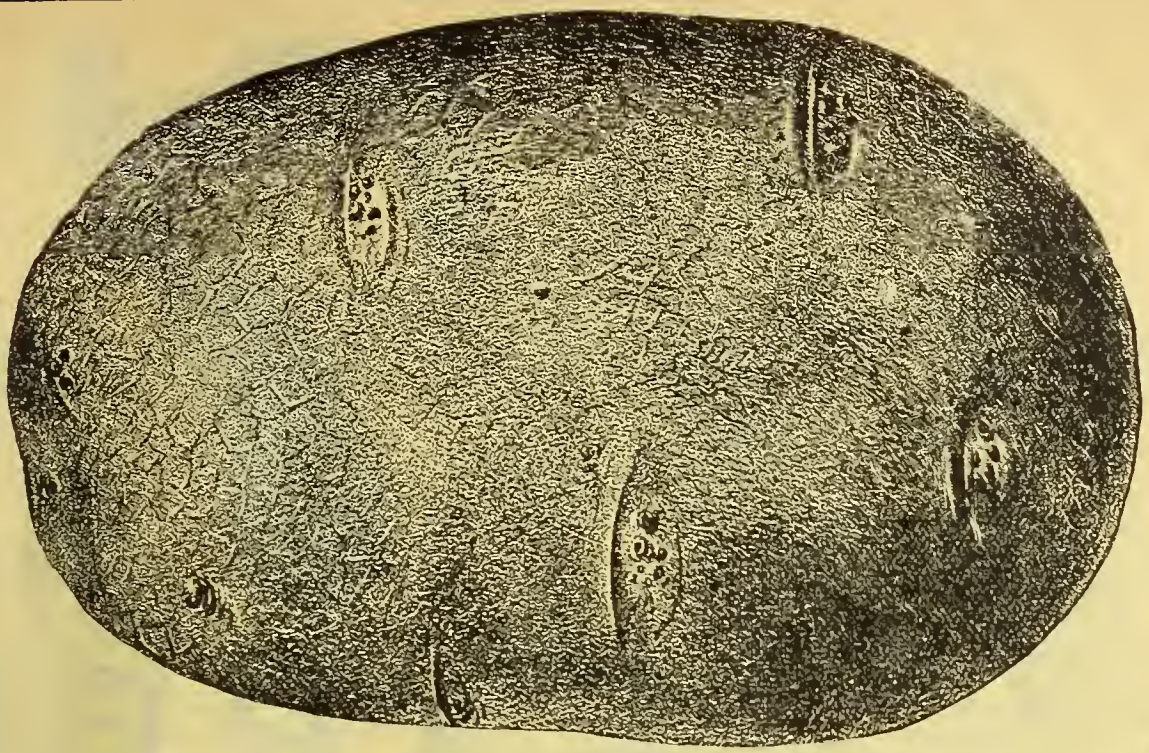
The Huntington Seed Co., City:

GENTLEMEN—The "Ben-Hur" Irish Potatoes that I received from you were cooked and served on my tables, and as long as I have been in the hotel business I have never found a potato that I liked better. It has a peculiar flavor that is bound to make it a great favorite, and the appearance of the potato could not have been finer if you had made them to order. Very truly, J. S. HALL, Proprietor Hotel English.

The Huntington Seed Co.: IRVINGTON, December 21, 1895.

GENTLEMEN—The "Ben-Hur" Potatoes you kindly gave me for testing were duly tested, and were found to be of fine flavor. Cooked easily, were sound and dry after boiling, and did not fall to pieces. I shall certainly want to test the "Ben-Hur" further next spring. Very truly yours, SYLVESTER JOHNSON, Horticulturist.

A SURE CROPPER



AND A FINE COOKER

The **"BEN-HUR" Potato,** originated by J. J. Milhous, Valley Mills, Ind., and introduced by us this year for the first time is destined to be one of the most famous of all Second Early Potatoes. It has tremendous growing powers, producing nearly all large tubers. The potatoes are rather oblong, skin light russet color, and finely netted. The quality being unsurpassed by any potato, always cooking dry and mealy, and having a peculiar flavor that makes it especially palatable. Its vines are very rank growers, and as Mr. Milhous describes them, almost **bug** proof. The "Ben Hur" is a remarkable drouth resister, exhibiting itself in this line wonderfully this season as shown in Mr. Milhous' description on opposite page, making nearly three times the yield any of the other potatoes did (which were all standard sorts), grown in the same field and with the same cultivation, yielding nearly 200 bushels per acre, with only one rain from time of planting to maturity, and where other varieties failed almost completely. We can honestly say to our customers that all who wish to grow **large, handsome, finely-shaped, shallow** eyed tubers they can look the entire list over and will not find one that will fill the bill so completely as our **"Ben Hur."** It is certainly the "acme" of perfection in the way of a potato. We have thoroughly tested it along with other varieties, and while many new potatoes have been introduced in the last few years that have had many points of merit, yet we candidly believe there are none that will take the place and hold it in the hearts of the American people that our **"Ben Hur"** will, as soon as known. **We most heartily recommend it for trial,** and know that it will **fill every requirement for a main crop. Smooth, productive, healthy, good eating and good keeping sort, and solve the problem of how to make potato growing pay.**

Like our **"GOLD COIN PROLIFIC" Sweet Potatoes,** we own the entire stock, and they can be had only through us. We have had them on exhibition at our store for several weeks, where they have been seen and carefully examined by hundreds of expert potato growers, who all unite in pronouncing them the finest and **handsomest variety yet produced.** As we have less than 500 bushels of **"Ben Hurs"** we do not expect to be able to supply all the demand for them this season, and would say to those who wish to have them in advance, and make the money to be made selling them to their neighbors another season, that their orders should come in early so we can reserve the amount wanted for them. **Price,** postpaid—Lb. 75c.; 2 lbs., $1.00; 4 lbs., $1.50. By express or freight—½ peck, $2.00; peck, $3.00; ½ bu., $5.50; bu., $10.00.

Messrs. Huntington Seed Co.: INDIANAPOLIS, IND.

The Ben-Hur Potatoes you sent me were cooked in different methods, and met with great favor by all who tasted them. They are dry, mealy and of superior flavor. I desire to plant some of them next spring for family use.

Respectfully, J. G. KINGSBURY, Editor Indiana Farmer.

The Huntington Seed Co., Indianapolis, Ind.: LAFAYETTE, IND., November 14, 1895.

DEAR SIRS—Yours of the 1st inst. to Prof. Latta concerning the potatoes, was referred to me for reply, and the potatoes were turned over to me for trial. Concerning the "Ben-Hur Potato," I can report very favorably. It is a very fine looking potato, and its looks does not deceive it, as it is of good quality. If a good yielder I am satisfied that it will give good satisfaction. Very truly yours, J. TROOP, Horticulturist Agricultural Experiment Station of Indiana.

Huntington Seed Co., City: INDIANAPOLIS, IND., December 13, 1895.

GENTLEMEN—I have used the Ben-Hur Potatoes on my table, and am much pleased with them. The samples sent me were large and smooth, and when baked and placed upon the table were all that could be desired.

Yours truly, E. B. PORTER, Cashier Indiana National Bank.

ACCURATELY ENGRAVED FROM NATURE.

7 EARED FODDER CORN.

For years we have contended that there should be a corn that would produce an **ear at every joint**, before the ideal ensilage or fodder corn was realized. While we have not quite accomplished this, we are able to offer to the American people a **fodder corn** that **stands head and shoulders above anything ever offered before.** It first come to our notice through a prominent seed and implement dealer, who does not issue a retail catalogue. It had so favorably impressed him that he thought some one who was in position to put it before the people should have it. He therefore wrote us, describing its merits. We at once asked him to send us a specimen stock, which he did, and to our surprise found it the nearest perfection in the way of a fodder corn yet brought to our notice.

It was unpacked in the presence of E. G. Hill, Richmond, Ind., wholesale florist, Henry Rieman, Indianapolis, and J. S. Stewart, Anderson, Ind., both large florists also. The three united in saying that they thought they had **done wonders** in the last few years in the way of producing **big chrysanthemums, but they were not in it when it came to growing Seven Ears of Corn on one stock.**

It has since been examined by hundred of people, who have unanimously verified the fact that we have a corn far in advance of anything yet known for ensilage or fodder purposes. This corn has as many as **ten** ears on a stock, and never less than five, and will average seven ears all through. It is the most prolific ear producer in existence, and aside from its giving five to ten ears to the stock, which are about the size of the Pride of the North, it is early to mature, and surpasses everything for **big foliage.** Grows 12 to 15 feet high, stocks very short jointed, and has a wonderful growth of leaves. Has a very tender flesh, which is sweet, sugary and juicy. Will mature in most any latitude, and produce double the amount per acre of green fodder and nourishment over common corn.

We bought the entire stock, but unfortunately it was small, and cost us a fabulous price, which handicaps us from offering it only in a small way. However, a pound or two of seed planted this year will give an abundance of seed for another season, and at a very small expense. Its merits are such that warrant every one in giving it a trial, for seed stocks of a novelty, possessing the merits this does are bound to command high prices for several years to come. There is not a farmer in America but what should have this corn. You can not afford to be without it.

Price, postpaid—Pound, 50c; 3 pounds, $1.00.

IMPROVED STRATAGEM PEAS.

The Pea for Market Gardeners.

WE DO NOT HESITATE TO PRONOUNCE THIS

THE VERY BEST

OF THE LARGE PODDED PEAS.

THE PODS ARE OF

IMMENSE SIZE,

And uniformly filled with

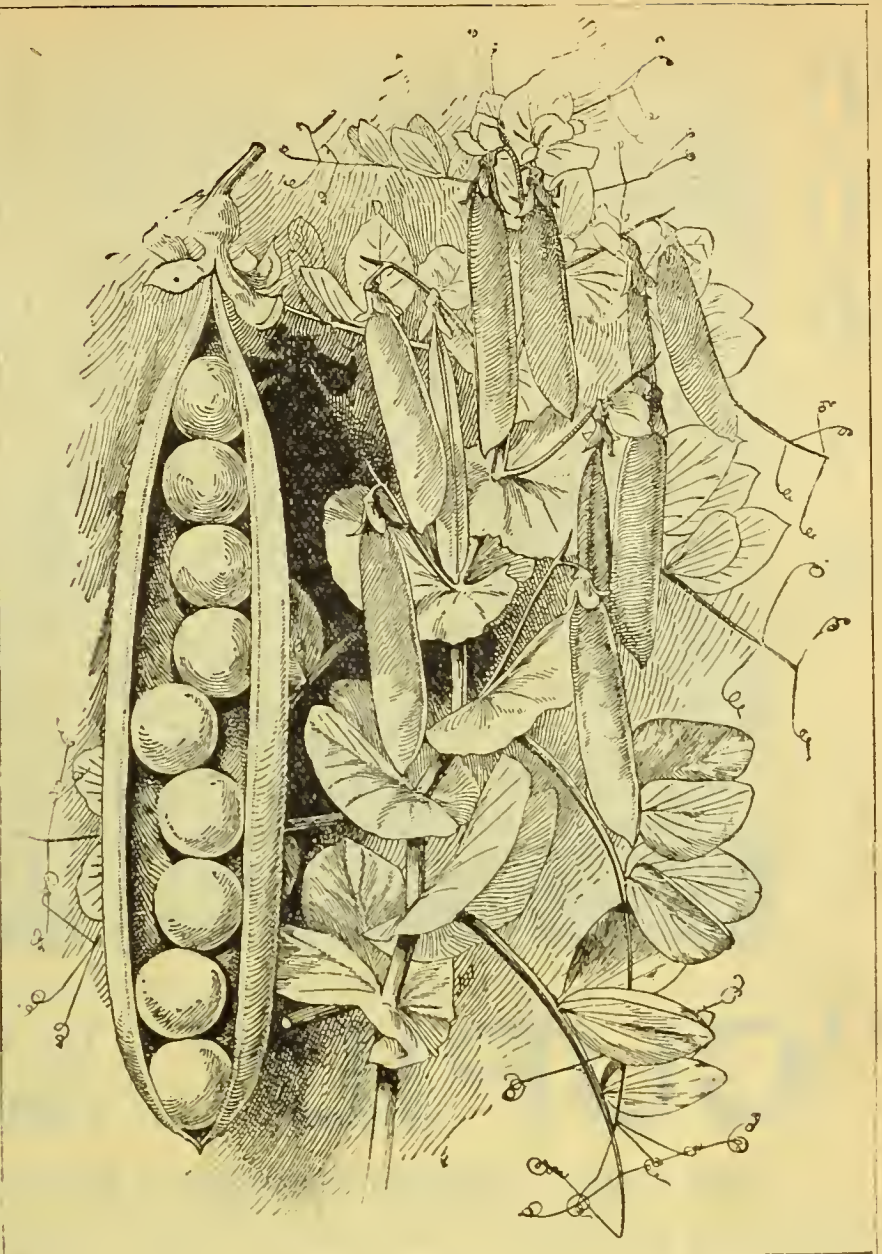
VERY LARGE . . . DARK GREEN PEAS

OF THE

FINEST QUALITY

All the good qualities of the old Stratagem are so highly developed in this stock that it is incomparably better than the old strain and is not to be confounded with it.

Vine medium height, but very stocky, with very broad, light green leaves, and bearing an abundance of large, handsome pods. Sure to become one of the very best varieties for Market Gardeners. Postpaid—Packet, 15c; pint, 35c; quart, 60c. Express or freight—½ peck, $1.50; peck, $2.50; bushel, $9.00.



SQUASH.

NEW WHITE SUMMER CROOKNECK.

NEW! DISTINCT! BEAUTIFUL!

This novelty is the result of several years' careful selection and will be certain to give general satisfaction. It is handsomer than the Yellow Summer Crookneck and its clear ivory white fruit always attracts attention. Our stock can be relied upon to produce fruits

Uniform in Shape, Form and Color

AND

Unequaled in Beauty and Quality.

SHOULD BE TRIED BY EVERYBODY.

Postpaid, packet, 10c; 3 packets, 25c; ounce, 15c.

CUPID THE

FLORAL WONDER

THIS ILLUSTRATION WAS ACCURATELY ENGRAVED FROM A PHOTOGRAPH.

"CUPID"

THE GREATEST NOVELTY IN FLOWERS EVER KNOWN.

THE ONLY DWARF SWEET PEA EVER PRODUCED.

THE foliage is very dark green; blossoms pure, waxy white, of unequaled substance, and fully as large as "Emily Henderson." The plant does not grow over five inches high, and never more than twelve to fifteen inches in diameter. The stems are about four inches long, bearing two or three blossoms, all very near the end of the stem. It is a wonderfully free bloomer, and begins to flower as early as May and continues until November. The seed is white and of usual size.

There is no plant that can stand in successful competition with CUPID for the border.

Nothing could be more novel or more truly beautiful.

Sweet Peas have crept into the popular heart in a remarkable manner of late years. Society has taken them up, and growers everywhere are constantly introducing new and improved varieties, but the most wonderful thus far is the **Cupid.**

It is one of the few flowers that needs no company; so beautiful is it that any other flower detracts from its grace and simplicity.

Fancy a solid area of deep green—just as green as Cypress—**a carpet of plants only five inches high,** spreading out from the roots so as to meet when the seed is planted two feet apart in rows; then fancy this carpet of deep, living green **springing into blossom in one week, all a mass of white—clear waxy white**—Sweet Peas on stems only four inches long and a hundred on a plant; all white—**like a mass of snow.** Indeed, so strongly contrasted with the deep green foliage that **the purity of the whiteness of Cupid's Flowers seem even whiter than the driven snow itself!**

ADD THEM TO YOUR LIST.

Surely ever one will try them this year. Our stock is direct from the introducers and in their regular sealed packets. By mail, postpaid—Packet, 25c; 5 packets, $1.00; per dozen packets, $2.00.

SPECIAL: Persons sending us orders for Seeds in packets or ounces to the amount of $1.00 may select a packet of Cupid as a PREMIUM FREE, where no other discount is taken.

GRAND RAPIDS
EARLY MARKET

MUSKMELON

The Earliest Muskmelon in the Market, and a Big One at that!

A MONEY-MAKER
FOR MARKET GARDENERS

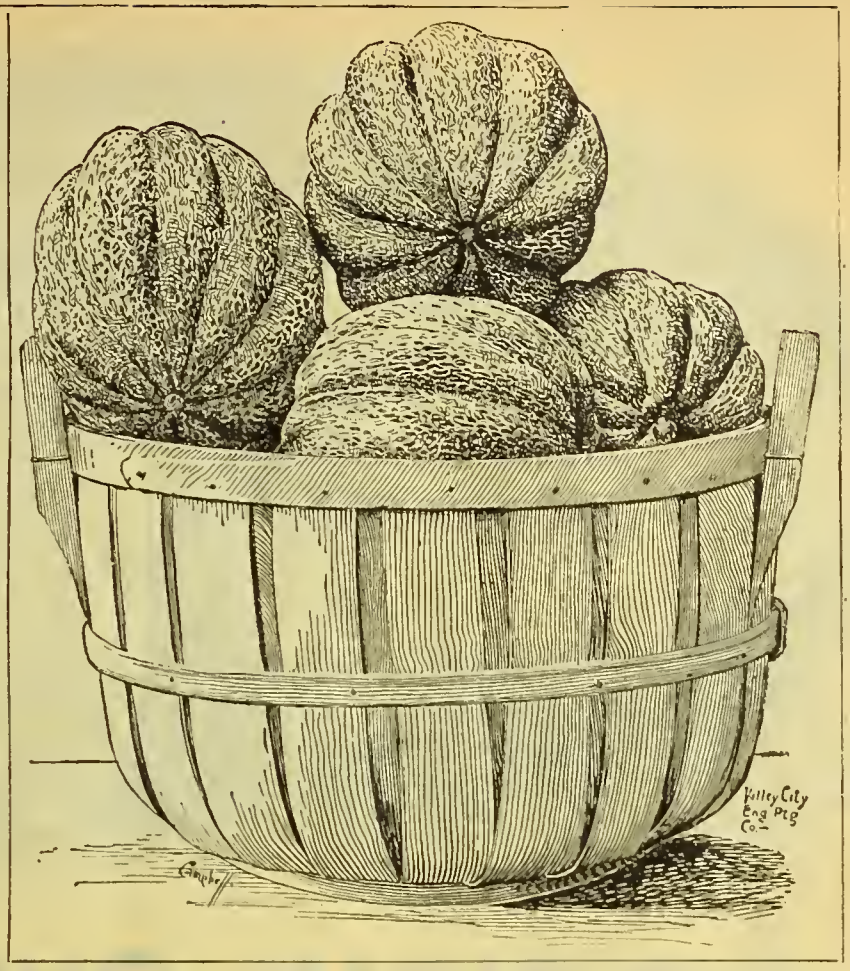
This Melon is no novelty; it has been grown in the Grand Rapids market for the last four years, but the seed was successfully controlled by two market gardeners until 1893.

Large, yellow flesh, handsomely netted, good flavor and attractive.

IT IS AT LEAST TWO WEEKS EARLIER THAN ANY MUSKMELON IN CULTIVATION.

THE VERY MELON

FOR EARLY HOME MARKET TRADE.



The Grand Rapids Early Market Muskmelon, as shown in cut, speaks for itself. It is an all-around, stylish and attractive melon and is decidedly the best early market melon in cultivation. **It is a market gardener's melon, and a money-maker.** It has been grown for several years, but the seed was successfully controlled by two gardeners, who would not part with it, for the simple reason that they were obtaining high prices for their melons and bringing them into market from two to three weeks earlier than any other variety. Flesh is pure yellow color to the rind, skin finely netted, is of vigorous growth, and crop ripens very uniform.

The Grand Rapids Early Market is of good flavor; but the main points in its favor are its extreme earliness, large size and attractive appearance. There is nothing we can so highly recommend for fancy grocer and hotel trade. Unlike many melons of this type, the Grand Rapids Early Market will stand shipping long distances with splendid results. **It is an all-around money-maker, and no gardener that is "up-to-date" should be without it.** Postpaid—Packet, 10c; ounce, 20c; pound, $1.25.

SUFFERN'S WHITE BEAUTY SUNFLOWER.

(HIS DESCRIPTION.)

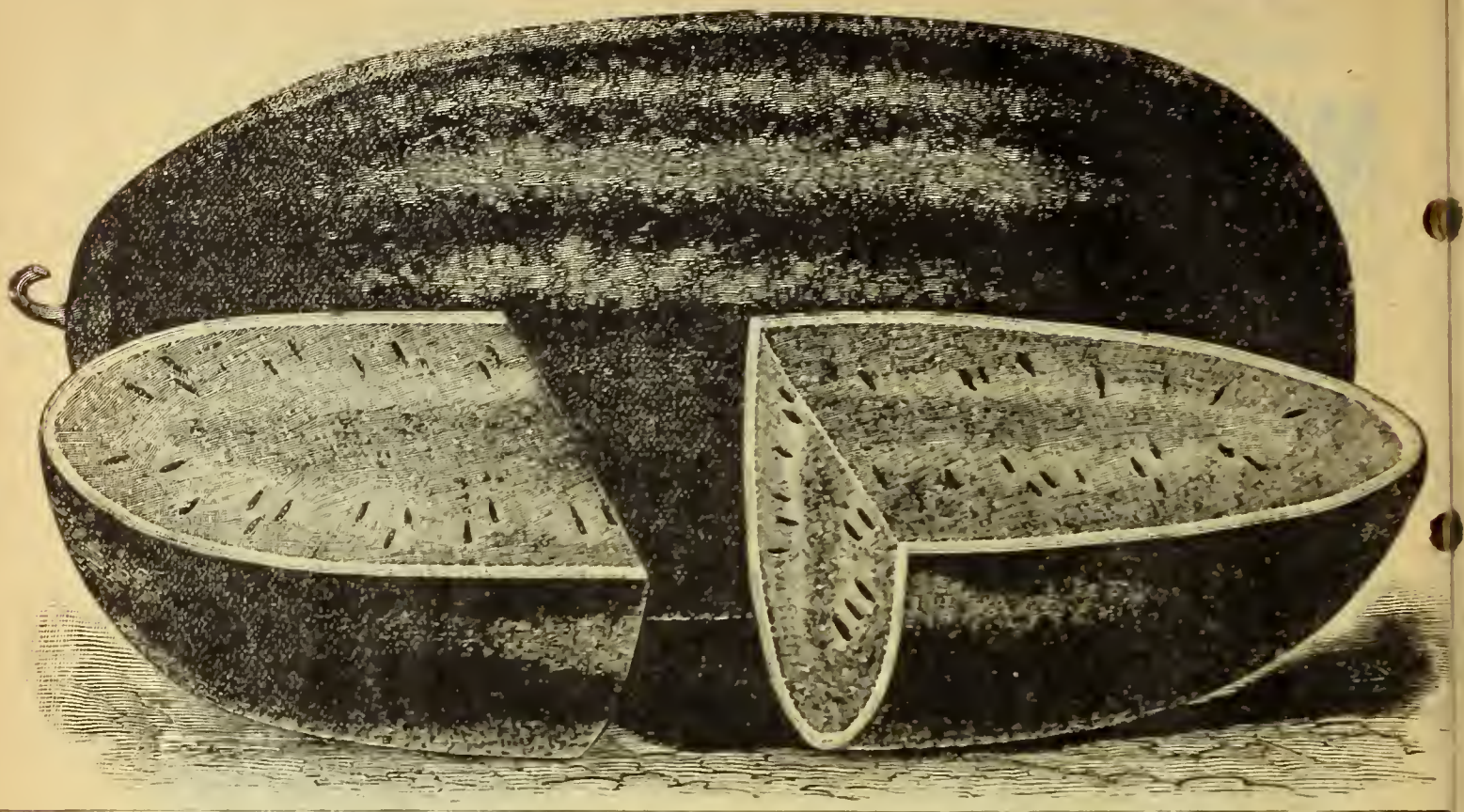
For eight years I have been breeding towards a **pure white** Mammoth Sunflower. A very difficult, patient under-taking it has been. But now I can exclaim:

EUREKA! I have it at last! A Sunflower with Snow White Seeds. It's a novelty indeed. A novelty in a 1,000. And is sure to meet with a large and enduring sale.

After years of careful selection I am rewarded with a purely bred Mammoth Single-head Sunflower with pure snow white seeds, which, on account of the deficiency of strong coloring matter in the outer covering of their kernels, are much superior to the darker sorts for stock and poultry food. It also produces a much milder, better flavored oil.

This strikingly distinct new sort is not only the most beautiful, the most vigorous, the most valuable for stock and poultry feeding, and for oil production, but owing to the fact that all its powers are expanded in producing one mammoth head, it is simply a marvel for productiveness. Out-yielding the old sorts almost two to one. 3,000 pounds per acre being no unusual yield. I feel much gratified in being able to offer it to the public, feeling confident that it will take the lead in Sunflower production.

Price, postpaid—Packet, 10c; ½ pound, 30c; pound, 50c.



AMERICAN QUEEN··· WATERMELON.

Do You Grow Melons for Market? If so You must have the American Queen to Successfully Cope with your Competitors—It has no Equals, Leads them all.

This wonderful new melon was originated by Mr. Nash, the Famous Indiana Watermelon Grower, who was also the originator of the Hoosier King, introduced by us several years ago, and which has long since taken head rank in the watermelon family, and has doubtless been one of the best all-round melons ever introduced. Grows to an immense size, of excellent quality, and a remarkable shipper. The **American Queen being an earlier melon,** and possessing all the above points of excellency, will at once make it the leading melon of America. The **rind is thin but tough,** making it an excellent shipper. It is about the same shape of Hoosier King, as shown in cut.

Color, light green. Flesh bright red, **very sweet and juicy, and never stringy,** in fact, they **simply melt in your mouth—so tender.** The seed is grayish brown, and while the flesh is very tender and mealy it is always solid. Commission men who have handled them tell us that they keep longer in good condition than any melon they handle. This alone should recommend them. The vines are rank, vigorous growers and prolific bearers. Commencing to bear early and continue until killed by frost. The melons frequently weigh 75 to 80 pounds. While it is customary to put the price of a **new novelty** very high, we have made the price of **American Queen** so that every melon grower and private gardener can afford to put out a field of them this season. Their handsome appearance makes them sought after by those who have a fancy trade, at a premium over the old standard varieties. They will pay you and please you, and at the price, we expect an order from every lover of a good melon.

Postpaid—Packet, 10c; ounce, 20c; pound, $1.50. By express or freight, 5 pounds, $6.00: 10 pounds, $10.00.

H. S. CO.'S ACME CABBAGE

The Most Profitable for Market Gardeners, and the Best for Family Use.

Two years ago we introduced our Acme Cabbage, and while our claims made for it were very strong they were not half strong enough, as, since it has been more generally tried it has made new friends everywhere, and is undoubtedly the grandest main crop late cabbage now in existence. It has, in the last two years, been tried by hundreds of market gardeners and private growers, who pronounce it absolutely the best and surest heading cabbage they ever had, and will grow it this season altogether. Having had a very large amount grown for us this season, we are in position to offer it to our trade at a very low price, and certainly think our customers who have not yet tried it will do well to discard some of the **old degenerated varieties** they have been growing so long and **substitute our Acme.**

Several years ago Mr. G. W. Blue, one of our largest and most prosperous market gardeners, noticed this cabbage in Landreth's market gardeners large, late flat Dutch. He **selected and improved it** each year until he reached the **highest point of perfection** attained by any cabbage. It ripens about the same time as the late flat Dutch. The heads are rather long and rounded at the top, and of such size and shape as to make it very salable. It is extremely fine veined and very white, being more desirable for slaw than any other. **This Cabbage heads up solid, and keeps well when buried.** A **particular** point of **merit** is that it seldom ever **bursts,** and when it does, always bursts across the **stalk end,** not injuring it in the least. Mr. Blue built up such a large trade with the Indianapolis grocers that it caused a jealously among his fellow gardeners. They would willingly have paid him $20.00 for a pound of seed. We knew the desire there was on the part of the gardeners for this cabbage, and succeeded in purchasing the entire stock. Mr. Blue has for several years controlled a certain trade on account of the superior quality of his cabbage, which has given him an extra source of revenue over other gardeners. Price, postpaid—Per packet, 10c; ounce, 25c; ¼ pound, 85c; pound, $3.00.

JAPANESE Climbing Cucumber

A GREAT NOVELTY.

This new Cucumber is a strong and vigorus grower, the vines attaining nearly twice the length of common varieties. The young plants are bushy, but as soon as they become well established they begin to climb, and may be grown on fences, poles or trellises, thus saving much valuable space in small gardens or in market gardens where land is dear. It is estimated that with this cucumber **the product of a given area can be increased threefold.** The fruits are 10 to 12 inches in length, of a fine green color; the flesh is thick and firm, never bitter, and fine for pickling as well as slicing. It is very prolific, and the fruits being well raised above the ground, **never suffer from wet weather** or **insects;** vines are proof against mildew, and continue bearing till late in the fall. Postpaid—Packet, 5c; ounce, 15c; pound, $1.00.

JAPANESE CLIMBING CUCUMBERS.

ONE QUESTION!

Do You Grow Sweet Potatoes? **See Pages 4 and 5.**

Also Read About Our $100 Cash Prizes, Page 1.

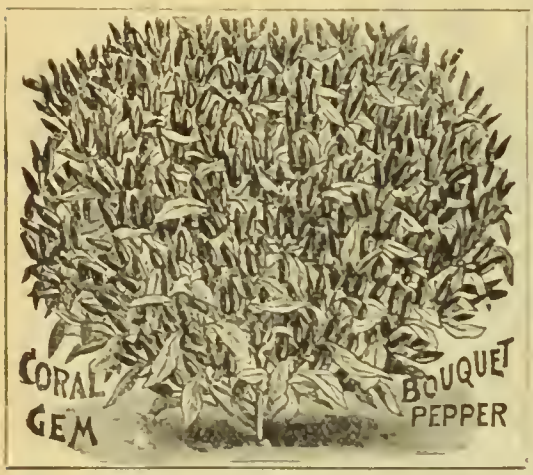
VICK'S Early Leader Tomato.

DESCRIPTION.

IT IS a well-established fact that it is quite difficult to combine in any one fruit all the good qualities that go to make up completeness, such as earliness, size, quality, productiveness, and good form; at least it has been so with Tomatoes, for while we have had a few "extra earlies" these varieties were lacking in some other requisite quality. For many seasons past we have been looking for a Tomato combining all of the above qualities, with the object of establishing a stock that would prove a **leader** in its class. We believe we have at last secured these great and valuable desiderata in **Vick's Early Leader.**

VICKS' EARLY LEADER TOMATO.

Mr. L. C. Wright, of Oswego County, N. Y., a well known and up-to-date market gardener and the propagator of this excellent Tomato, first called our attention to this variety two years ago, and we were led to watch its course under his intelligent supervision, until after repeated visits the past season to his garden, we became fully satisfied that he had accomplished his desire in working up the "Leader" into **the earliest, most productive, finest quality and best formed Tomato in existence.** We at once secured, at great expense, his entire stock and good will, and to-day have pleasure in offering it to the trade. The Leader grows in several clusters, upon a well supporting vine, showing from fourteen to nineteen large fruits, of rich crimson color; three clusters of ripe fruit have weighed 8 lbs. 2 ozs., at one picking. In previous seasons Mr. Wright has sold his entire crop in open market, receiving from 8 to 10 cents per pound, and "clearing up" his patch long before other varieties, such as Ruby, King of the Earlies, Advance, etc., have appeared. Postpaid—Packet, 25c; 3 packets, 60c; half packets, 15c.



CORAL GEM BOUQUET.

This new pepper is the finest of the small sized varieties. Its beautiful pods of shining red color are so thickly set as to give it the appearance of a bouquet of corals. **As a pot plant** it has proven a most rapid selling article, for besides its great beauty, it serves the housekeeper in a most convenient way when pods are wanted for seasoning. In the open ground the plants grow to a height of from 24 to 30 inches, so thickly set with pods that they bend the branches down. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 75c.

$100.00 *GIVEN AWAY. A chance to make $50.00 on an investment of $1.00, besides getting the BEST SWEET POTATO ON EARTH. Who is it that can afford to pass by unnoticed an opportunity of making money like this. No one can! See Page 1 for full particulars. Also Pages 4 and 5, for description of Sweet Potatoes.*

JACKSON WONDER BEAN.

JACKSON WONDER BEAN.

A dwarf or bunch variety growing from 18 to 24 inches high, immeusely productive and very early. Pods broad and flat, containing from three to four beautiful variegated flat beans, similar in shape to the well known Lima, and in the dry state as shell beans can be used the same as the Lima, but when the pods are young they make excellent snap beans. It is **not waxy**, hence cooks easily and quickly; in fact, fills all the requirements of a good garden variety as well as a field sort. As a forage plant it is a valuable acquisition. Price, by mail, postpaid—Packet, 10c; pint, 20c; quart, 35c. By express or freight—Peck, $1.15; bushel, $4.00.

CLARK'S CUBAN GIANT ENSILAGE CORN.

(HIS DESCRIPTION.)

The increased demand each year for ensilage corn has induced me to offer for the first time the Cuban Giant, a corn I have thoroughly tested beside all the large white grain Ensilage varieties. My attention was first called to this variety by a large dairyman of Franklin County, Ohio, who induced me to give it a trial, and I have found by test in this country and Canada that it is a perfect fodder or ensilage corn. Having the creamy quality of the Tuscarora Corn, and the growth and rankness of the Red Cob Ensilage. The grains are pure white and very large, broad and long, and very showy, and of stronger vitality than any variety in cultivation, a very strong point in its favor. The fodder grows on the stalks in great quantities and of the finest flavor. It is the best milk producer of all the field ensilage corns, being most as sweet and tender as Sugar Corn. It will outyield the Red Cob Ensilage Corn, and much more valuable because some ten to twelve days earlier. It is the most perfect ensilage corn I have found in my 17 years' experience, and will hold the trade of all who give it a trial, and I recommend it to every one interested in a fodder corn. Price, postpaid—Lb., 20c; 3 lbs., 50c. Express or freight—Peck, 50c; bu., $1.50; 5 bushel and over, $1.25 per bu. Bags free.

MAMMOTH WHITE BUSH Scallop Squash.

This superb novelty is about twice the size of the ordinary White Bush Scallop, is very much whiter and handsomer and so much better in every respect, that no one should waste time growing the old sort. It is without question **The Best Bush Scallop Squash.**

Postpaid—Per packet, 5c; ounce, 15c; 2 ounces, 25c; ¼ pound, 40c; 1 pound, $1.25.

MAMMOTH WHITE BUSH SCALLOP SQUASH.

SACALINE

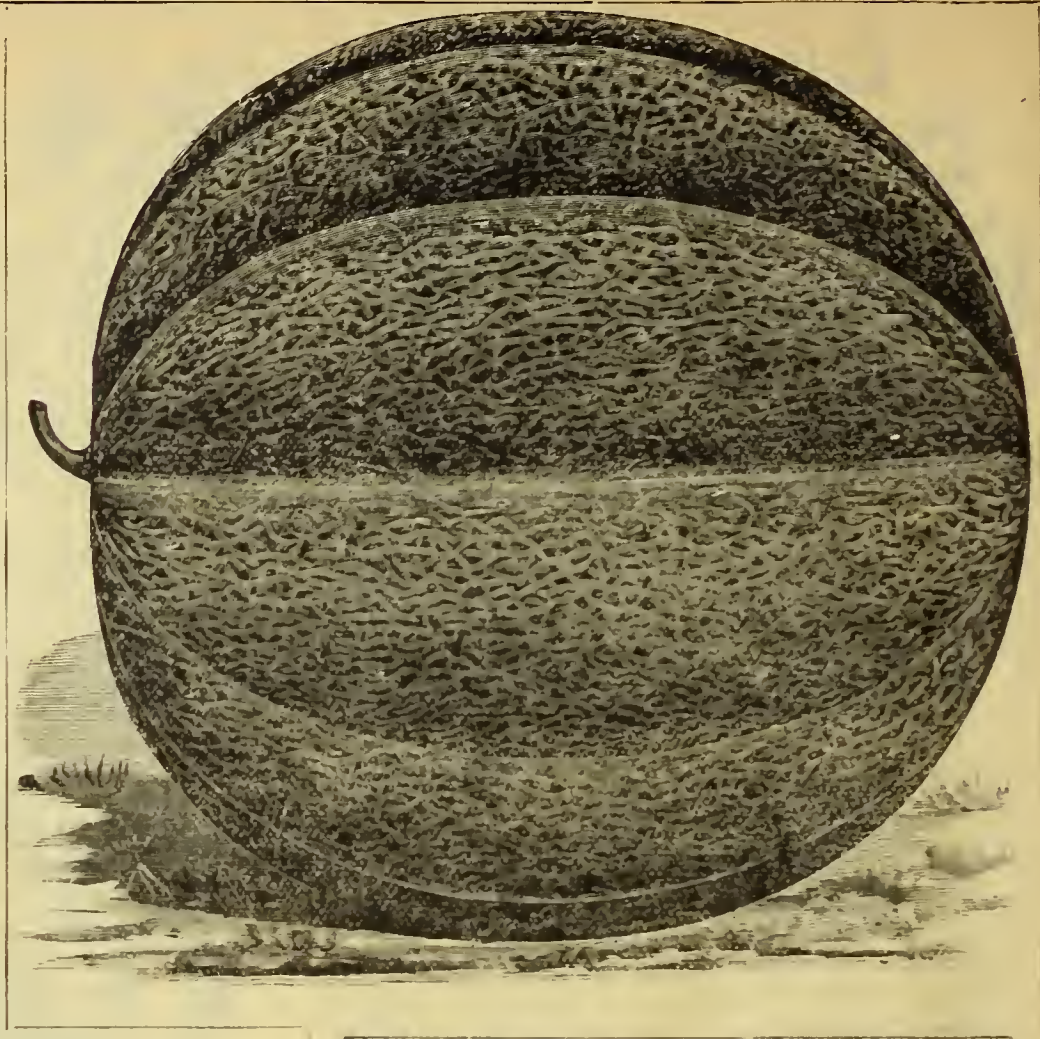
The New Forage Plant and Great Drouth Resister.

Last year we offered the seed of Sacaline, but as the seed is so hard to germinate we have decided this year to offer the plants only, so that those wishing to try it can do so with little expense or trouble.

Postpaid—Plants, each, 20 cents, 3 for 50 cents.

New Tip-Top Muskmelon.

WE can cheerfully endorse every word of the following description of the introducers: "We first observed this new yellow-fleshed melon some years ago on our Columbus market, and while its outside appearance did not attract so much attention as some of the heavily netted sorts, at the same time, it would be noticed at first sight as a distinct melon by any one familiar with the various kinds. We are introducing it wholly on its merits, and claim, after years of trial and thorough test, that nothing equals it for uniform good quality. We make no exception, not even such general favorites as Osage, Miller's Cream or Emerald Gem. Very good specimens are occasionally found among these well known kinds, but the universal testimony of every one using the Tip Top is that every fruit produced, whether big or little, early or late in the season, is a good one—sweet, juicy, finest flavor, firm but not hard fleshed, eatable to the very outside coating. A little history of this melon might be of interest. Several years ago a gentleman living in Lancaster County, Pa., discovered a peculiar melon growing in a neighbor's field, where various kinds were planted for market, among them Surprise, Hackensack, Jenny Lind and others. Out of curiosity it was cut and tested for quality, with the result that all present were astonished at its excellence. When the above mentioned gentleman removed to Ohio he brought, along with other good things from that model county of Pennsylvania, the seed of this variety. For three or four years it has been grown exclusively for one fancy vegetable stand in this city, and the prices obtained, even up to the past season, were always double that of other varieties of Muskmelons. When melons of ordinary kinds were bringing 10 to 20 cents each, the Tip Top sold easily for 20 to 40 cents, and best specimens sold readily for 50 cents to those who knew the melon." Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

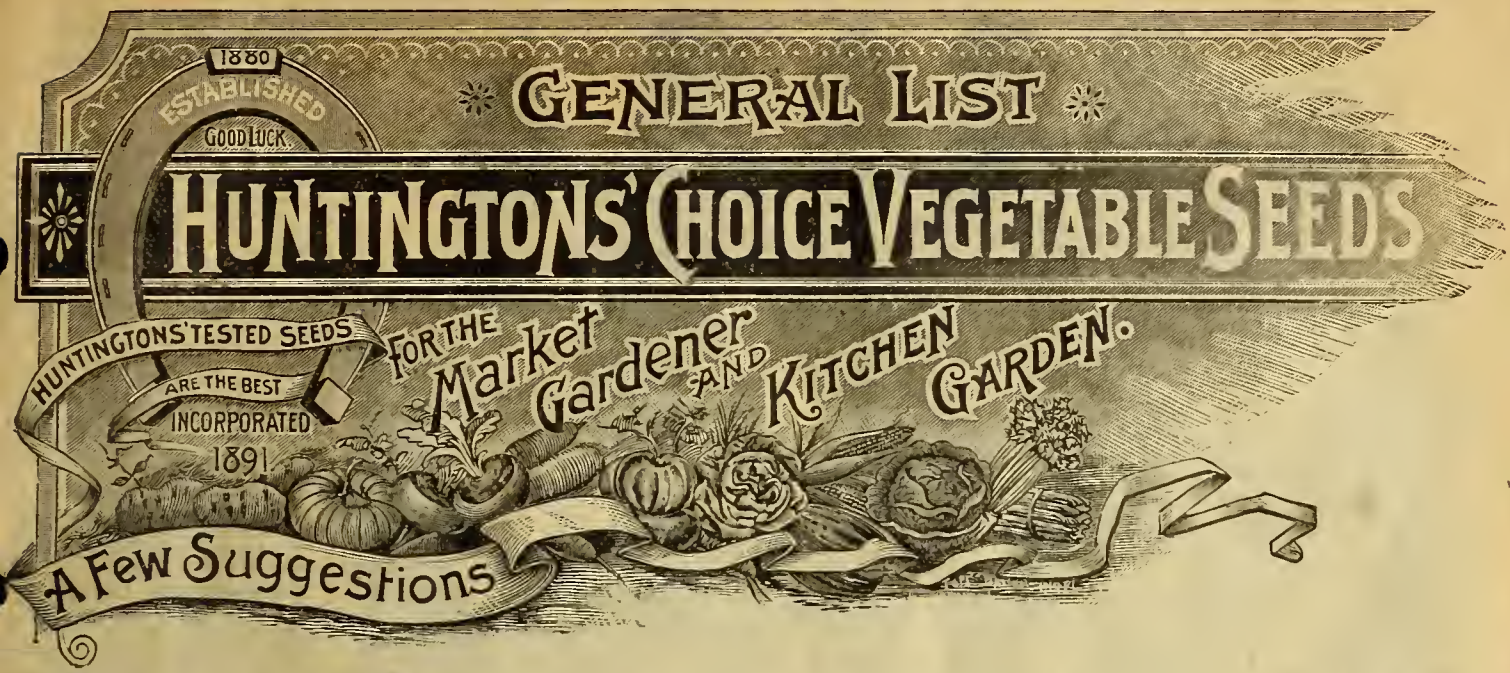


ALLEN'S
Defiance Mignonette.

One of the Greatest Acquisitions of Recent Introduction.

This strain is, beyond question, the acme of perfection. When grown under favorable conditions and with proper care, its spikes will not only be of remarkable size—from 12 to 15 inches long—but deliciously fragrant, much more so than any other variety. The individual florets are of immense size and stand out boldly, forming a graceful as well as compact spike. Its great strength is accompanied by extraordinary keeping qualities; the spikes have been kept in a vase three weeks after cutting, retaining their grace and fragrance until every bud opens. Price, postpaid—Packet, 25c; 5 packets, $1.00.

DON'T FORGET TO READ ABOUT OUR $100.00 CASH PRIZES, PAGE 1. ALSO SEE PAGES 4 AND 5.



For Years

We have been striving to offer something to our customers that would be far in advance of anything ever produced. This year our efforts have been fully rewarded, and we have more money-makers for the Farmer and Gardener listed in our 1896 Catalogue than was ever offered by any seedsmen in the United States. Our **Vineless Yellow Prolific Sweet Potatoes** are the **greatest production of the age** and we offer them at a **price** that **every one** can give them a trial the **first year, whether rich or poor. 500 bushels per acre; think of it. Our "Ben Hur" Potato, "American Queen" Watermelon** and **"Acme" Cabbage** are also things that must not be overlooked. We have made prices on our entire list to conform with the current prices of the times on all farm products, and tho **quality of our seeds are unsurpassed. We have no space to devote to running down other seed houses.** And **seedsmen** who do such things you can always depend on their being the **under dog** in the **fight.** It is not our disposition to build up **our business** by tearing down some one else's. Besides our **immense catalogue business we have the largest retail and Market Gardeners' trade of any Seed House in America,** and it has been built up by employing only **honest business methods,** which is evidenced by the fact that customers who know us best are our warmest friends. The **permanent success** of any business depends on the **merits** of the **goods sold** and the honorable treatment of the purchaser. And to our customers, both new and old, we can not **put it stronger** than to say that **"Our success already achieved can only be maintained by the methods that obtained it," which we further promise, and solicit your liberal orders for 1896.**

PRICES in the following list include **prepayment of postage** by us on all seeds offered by the **Packet, Ounce, Quarter-Pound, Pound, Pint or Quart,** unless otherwise noted. Thus you have only to send the catalogue price, and **we guarantee safe delivery by mail, postage prepaid. If the seeds are to be sent by express, at the buyer's expense, deduct eight cents for a pound, eight cents for a pint, and fifteen cents for a quart.** Half-pounds supplied at pound rates; half-bushels at bushel rates.

CASH should accompany every order. We will be responsible for money sent to us by **Postoffice Order, Express, Money Order, Bank Draft** or by **Registered Letter.** Every postmaster is required to register any letter on payment of eight cents extra postage. The cost of remitting may, on all orders over $1.00, be deducted from amount sent. **Amounts of $1.00 or less may be sent by ordinary letter.**

POSTAGE STAMPS THE SAME AS CASH.

When notes are not obtainable, or to make proper change, we accept postage stamps the same as cash, for **small amounts** (two-cent stamps preferred).

NO GOODS SENT C.O.D.

We guarantee all shipments of Seeds, Bulbs, Plants, Implements, etc., to reach the purchaser safely and in good condition.

CUSTOMERS ORDERING GOODS TO BE SENT BY FREIGHT OR EXPRESS

May deduct postage at the rate of eight cents per pound, or fifteen cents per quart from our prices. When sent in this way the purchaser pays the transportation charges on receipt of seed. Freight rates from Indianapolis, Ind., to all points are very low.

COIN, when sent in letters, should be sewed or pasted up in strong paper or cloth to prevent their breaking through the envelope, which is frequently the case when enclosed loose.

Write Your Name and Address Plainly.

PRICES HERE GIVEN ARE ALL SUBJECT TO MARKET VARIATIONS.

ORDER EARLY. We strive to fill all orders within a day or two after they reach us, but this is frequently made impossible by a great rush of business about planting time. Do not wait until you need your seeds and bulbs before ordering. Anticipate planting time by getting your order in early.

OCCASIONALLY an order is lost in coming to us, or the goods in going to the customer; therefore, if any who order do not hear from us within a reasonable length of time, they should send a duplicate order, naming the date on which the former one was sent, and the amount of money enclosed and in what form. This will enable us to investigate the matter and fill the duplicate order with dispatch.

THE IMPORTANCE OF GOOD SEEDS can not be overestimated, and we are certain that after a trial all our customers will agree that our seeds are the purest and best to be had. Still, when it is considered how many are the contingencies on which the success of any crop depends, our customers will readily see that it would be sheer folly for any one to warrant them to produce a perfect crop, and while we exercise the greatest care to supply every article true to name and of the very best quality, we wish it understood that we do not warrant our seeds, and that we are not in any way responsible for any loss or damage arising from any failure thereof. If the purchaser does not accept them on these terms they must be returned at once, and the money paid for same will be refunded.

NEW MAMMOTH.

Asparagus.

NEW MAMMOTH. Planted extensively by Indianapolis market gardeners on account of its delicious flavor, earliness and great productiveness. The stalks are very large, frequently one inch in diameter, with few scales; the stalks retain their thickness completely up to the top of the shoots, and have close, round heads. They are very quick growing, and very light in color. The stalks are very tender and succulent, entirely free of woody fiber, and make shoots fit for market in one day. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 75c. By express, not prepaid—Roots, per 100, 75c; per 500, $3.00; per 1,000, $5.00.

CONOVER'S COLOSSAL. A standard variety, of large size, tender and of excellent quality. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 15c; pound, 40c; 10 pounds (not prepaid), $3.00.

PALMETTO. It is of very large size, even and regular in growth and appearance. It is a very early sort and immensely productive, and of the best quality. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c. (Special prices on Conover's Colossal and Palmetto two and three year old roots on application.)

ARTICHOKE {SHOULD BE MORE GENERALLY GROWN.}

JERUSALEM ARTICHOKE. This variety is not produced from seeds, but is cultivated for its tubers, which are especially valuable for stock-feeding, and are now attracting much attention on account of their great fattening properties and productiveness, being well adapted to any soil where corn and potatoes can be grown. They are the best hog food known, and are said to be a preventative of cholera and other hog diseases. One acre planted in Jerusalem Artichoke Roots will keep from twenty to thirty head of hogs in fine condition from October until April, except when the ground is frozen too hard for them to root, as they should not be dug in the fall, but the hogs turned into the field, and they will help themselves by rooting for them. They are also highly recommended for milch cows, increasing the yield of milk, and at the same time improving their condition. Three bushels of tubers are sufficient to seed one acre, cut to one eye the same as potatoes, planting in April or May in rows three feet apart and two feet in the rows, and cover about two inches deep. *To destroy them they should be plowed under when the plant is about a foot high, at which time the old tuber has decayed and new ones are not yet formed.* They can be shipped at any time during the season. Pound, 20c; three pounds, 50c, postpaid. By freight or express, peck, 40c; bushel, $1.25; barrel of three bushels (enough for one acre), $3.00.

BEANS—DWARF OR BUSH.

Three quarts of seed to 100 yards of row—One and one-half bu. to the acre.

The H. S. Co.'s Improved Earliest Red Valentine.

The earliest round green-podded bean in existence. The favorite of all green-podded snap beans. Vines somewhat spreading. Pods long, curved, fleshy and extremely tender. Beans of medium size, long, marbled in pink and red. Our chief improvements are those so thoroughly appreciated by the market gardeners, viz.: prolificacy and extreme earliness combined. H. S. Co.'s Improved Earliest Red Valentine will mature fully ten days earlier than the Common Red Valentine and will remain longer in condition for marketing than any other variety. For the kitchen garden this sort can not be excelled. Successive plantings can be made as late as September 1st. Price by mail, postpaid—Packet, 10c; quart, 30c; peck, $1.00; bushel, $3.75.

NEW UNION WHITE VALENTINE. Much earlier and of a dwarfer habit than the old White Valentine, the pods being rounder, smoother, plumper and more meaty; entirely stringless. Among many others it possesses the peculiar and valuable quality of remaining in a tender cooking condition longer than any other green-podded variety. This, together with its extreme earliness, makes it an exceedingly valuable sort for spring or fall planting. The beans, when ripe, are pure white, thus enabling the grower to sell them as shelled beans at a profitable figure, in case he can not sell them in the green state. Price by mail, postpaid—Packet, 10c; quart, 35c; peck, $1.25; bushel, $5.00.

EARLY MOHAWK. An excellent variety for first planting. Pods pale green, long and flat. Beans large kidney-shaped, brown and purple marbled. One of the hardiest; may be planted the last of April. By mail, postpaid—Packet, 10c; quart, 30c; peck, $1.00; bushel, $3.75.

LONG YELLOW SIX WEEKS. Extra early, of good quality and very prolific. A standard market variety. Pods long, flat and well filled. Beans kidney-shaped and large. Color light orange. By mail, postpaid—Packet, 10c; quart, 30c; peck, $1.00; bushel, $3.75.

MARKET GARDENERS Give Us Their Trade Because We Give Them RELIABLE SEEDS. What Pleases Them Will Please YOU.

IMPROVED EARLY RED VALENTINE.

BEANS—Dwarf Continued.

Burpee's Stringless Green Pod.

This new Stringless Green Pod Bean is ready to market **two weeks earlier** than the best stock of Improved Extra Early Red Valentines; in fact, even earlier than the Early Yellow Six Weeks, which, as all know, is valuable only for its extra earliness, being of inferior quality. We are sure that BURPEE'S STRINGLESS GREEN POD will supply a long-felt want. It must prove of immense value, not only to the market gardener who wants to make more money, but also to the amateur who seeks a rare quality early for the home table. Price, postpaid—Packet, 10c; pint, 25c; quart, 50c; by freight or express, peck, $2.50.

NEW STRINGLESS GREEN POD.

CALIFORNIA BRANCH, OR TREE. A valuable variety for field culture, very prolific, growing about twenty inches high, branching out in all directions, bearing its pods so high that they do not touch the ground, enabling them to stand the wet weather without injury. Yields from 45 to 75 bushels per acre, of clean white beans, resembling the Navy. They should be planted in rows two feet apart and about twenty inches in the rows, in order not to crowd them. Packet by mail, postpaid, 10c; quart, 30c; peck, 75c; bushel, $2.75.

DWARF WHITE NAVY, OR PEA MARROW. A very productive, early and profitable variety for field culture. The bean is small, nearly round, and very handsome. Packet, by mail, postpaid, 10c; quart, 30c; peck, 75c; bushel, $2.75.

THORBURN'S EXTRA-EARLY REFUGEE. Has all the superior qualities of the famous Refugee, and is fully two weeks earlier in podding; very tender. Postpaid, packet, 10c; quart, 35c. Express, peck, $1.25; bushel, $4.25.

REFUGEE, OR 1,000-to-1. Medium to late; very productive, and tender, and largely grown for main crop; round pod. Postpaid, packet, 10c; quart, 35c. Express, peck, $1.15; bushel, $4.00.

LARGE WHITE MARROWFAT. Extensively grown for sale in the dry state. Beans ivory white, nearly round. Packet, by mail, postpaid, 10c; quart, 30c; peck, $1.85; bushel, $2.75.

LARGE WHITE KIDNEY. One of the best late varieties; a superior sort for baking, or when shelled green. Packet by mail, postpaid, 10c; quart, 30c; peck, 90c; bushel, $3.00.

DWARF HORTICULTURAL. Vines compact, upright, with large leaves; very productive, and furnish green shelled beans the earliest of any. Pods medium length, with splashes of bright red on a yellowish ground. Packet by mail, postpaid, 10c; quart, 35c; peck, $1.25; bushel, $4.00.

WARREN BUSH BEAN. For excellence of quality, richness of flavor, this variety is unsurpassed by any of the Bush Beans. It is a good cropper, has large, pulpy, stringless pods, is desirable either as a string or shell bean. Postpaid, packet, 10c; pint, 20c; quart, 35c. Express or freight, peck, $1.00.

YOSEMITE MAMMOTH WAX. Universally conceded to be the nearest to perfection that nature has yet given us. The pods are solid pulp, absolutely stringless, tho thickness of a man's finger and eight to ten inches in length. They are of a rich golden yellow, and cook tender and delicious. Packet, by mail, postpaid, 10c; quart, 35c; peck, $1.35.

BLACK WAX, OR BUTTER. Largely grown by our market gardeners; early and productive. The pods, when ripe, are of a waxy yellow, averaging from five to seven inches in length, tender and delicious. Seeds, when ripe, are of medium size, nearly round, and a glossy black. Packet, by mail, postpaid, 10c; quart, 35c; peck, $1.25; bushel, $4.75.

WARDWELL'S NEW KIDNEY WAX. Wax beans, owing to their tenderness, are so liable to rust and spot that the market gardeners have almost given up growing them. When Wardwell's New Kidney Wax was introduced and claimed to be rust and spot proof it seemed a miracle. True, with this variety it is rust and spot proof, and in addition is one of the earliest and most productive. The vines are vigorous, pods very large, smooth and perfectly stringless. The entire pod assumes a rich, golden color at a very early stage of growth. The dry beans are of kidney shape, white, with two shades of reddish purple more or less visible. Our stock of this variety is unsurpassed. Packet, by mail, postpaid, 10c; quart, 30c; peck, $1.25; bushel, $4.50.

WAX-PODDED SORTS.

GOLDEN WAX. A strong-growing variety, very early and prolific. The pods are large, brittle and entirely stringless. As a snap bean it excels all others in tenderness and richness of flavor, and has the further merit of being an excellent shell bean for winter use. Packet, by mail, postpaid, 10c; quart, 35c; peck, $1.25; bushel, $4.50.

CRYSTAL WHITE WAX. A variety of very rich flavor, stringless and productive. Snap beans of this sort can be had tender and sweet for a long time. Beans small, oblong and clear white. Packet, by mail, postpaid, 10c; quart, 35c; peck, $1.25; bushel, $4.50.

DETROIT WAX. Very similar to the Golden Wax. A standard sort with Detroit gardeners. Packet, by mail, postpaid, 10c; quart, 35c; peck, $1.25; bushel, $4.50.

CURRIE'S RUST-PROOF WAX. This variety is an improvement in wax beans—"rust-proof." One of the first to ripen; pods large, bright yellow and attractive. We think this sort is destined to become one of the leading sorts, and recommend market gardeners and private planters to give it a trial. Packet, by mail, postpaid, 10c; quart, 35c; peck, $1.00.

CALIFORNIA BRANCH, OR TREE.

GOLDEN-EYED WAX (The Great Shipper). Vines vigorous, hardy, upright, with large, coarse leaflets, and very productive, holding its pods well up from the ground; flowers white, medium size. The waxy, golden-yellow pods are long, straight, flat, moderately fleshy, rather coarse and not entirely stringless nor of the best flavor, but very desirable for shipping a long distance. Dry beans medium size, kidney shape, somewhat flattened, white with a yellow spot about the eye. Packet, postpaid, 10c; quart, 35c. Express or freight, peck, $1.00.

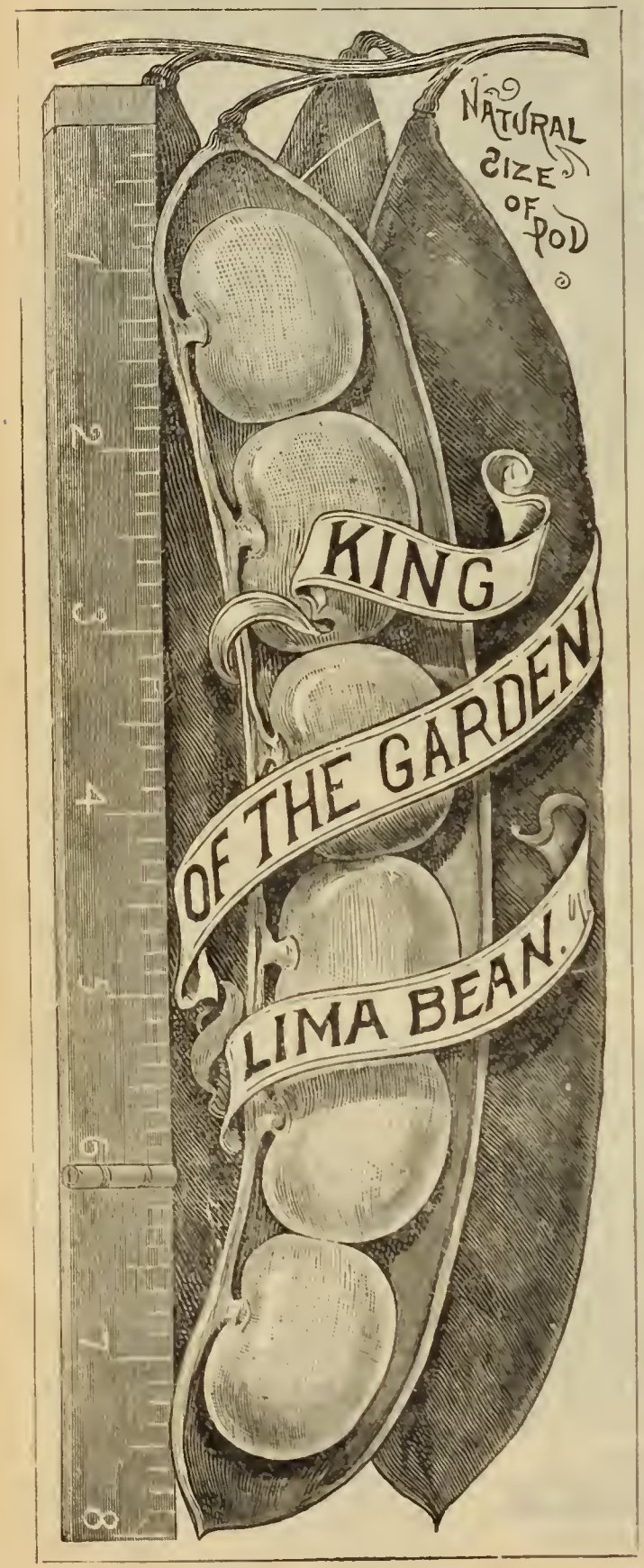
FLAGEOLET WAX. An improved variety of the Dwarf Flageolet beans, unsurpassed in flavor. Postpaid, per packet, 10c; quart, 35c; express or freight, peck, $1.50.

IVORY POD WAX. Half transparent waxy pods; delicate, early, strictgless. Postpaid, per packet, 10c; quart, 35c; express or freight, peck, $1.00.

THORBURN'S REFUGEE WAX. A perfect Refugee, with long, round, yellow wax pods. The earliest wax bean in cultivation. Suitable for early or late sowing, and an immense yielder. Postpaid, packet, 10c; quart, 35c. Express, peck, $1.25.

BEANS—POLE OR RUNNING.

Three Pints of Seed to 100 Yards of Row, Fifteen Quarts to the Acre.



THE LIMA AND POLE BEANS we offer are grown by the most experienced growers, and are grown especially for our market-gardeners' trade, and the fact that not only the Indianapolis market gardeners, but market gardeners from all over the United States, say that our stocks are the best they can procure from any source, should indnce every grower who makes this line a specialty to place their order with us this year.

Limas Should Be Planted With Eyes Down.

King of the Garden Lima.

The habit of growth of this variety is quite similar to that of the common Lima, though the vines are far more productive and mature the fruit much earlier. The pods are six to eight inches in length and contain five to seven beans of unusually large size. The beans are much larger green than when dry, and are of such beauty, as well as excellent quality, that the very highest prices are accorded them in all markets. Every market gardener should grow this variety. Our stock is unexcelled. Packet, by mail, postpaid, 10c; quart, 40c; peck, $1.65; bushel, $6.50. (See illustration.)

Large White Lima.

One of the best varieties, either green or dry, and is largely grown both for market and private use. The pods are of medium length, broad and yellowish when ripe; beans broad, kidney shaped and of greenish white when ripe. Packet, by mail, postpaid, 10c; quart, 40c; peck, $1.50 bushel, $6.00.

Dreer's Improved Lima.

Resembles the Large White Lima, except that both beans and pods are smaller, thicker and rounder. The improvements in this variety consist of earliness, productiveness, and the beans remain green in the pods after maturing longer than any other known variety. Packet, by mail, postpaid, 10c; quart, 40c; peck, $1.75; bushel, $7.00.

Dreer's Early Golden Cluster.

This variety is almost as early as the dwarf sorts, and if the pods are picked as they are ready for use the vines will produce the entire season. The pods are of a beautiful golden color and of large size, averaging from five to seven inches in length and half an inch in width, absolutely stringless, tender and of delicate flavor. The beans are excellent shelled green, or as a dry bean for winter use. Packet, by mail, postpaid, 10c; quart, 40c; peck, $1.75; bushel, $6.50.

Lazy Wife.

This sort is very popular in many localities. As its name indicates, a handful of choice stringless pods at a single grab. The pods are broad, thick, very fleshy and entirely stringless, and possess a rich, buttery flavor when cooked. The beans are white, and make a very good dry bean for winter use; may be grown either on poles or on corn. Packet, by mail, postpaid, 10c; quart, 40c; peck, $1.75.

Kentucky Wonder.

A bean that should be in every garden. It is an acquisition of much merit among pole beans, and, we think, outside of the Andalusia bean, excels all other climbing sorts. *Every farmer* should have a supply of these beans. It has pods remarkably long, round and pulpy, covering the pole or corn from top to bottom. A great favorite wherever known. Beans are large, round, kidney shaped and light brown in color. Packet, by mail, postpaid, 10c; quart, 40c; peck, $1.75.

BEANS—POLE OR RUNNING. CONTINUED.

Golden Andalusia Bean.

This wonderful bean we have offered for several years, and feel justified in saying that it has proven to be one of the grandest beans ever introduced. No year since we catalogued it have we been able to supply the demand. This year we have a large stock, and think we can fill all orders the entire season through. Many of our market gardeners tell us they have never grown a bean that was sought after by customers like the Andalusia. It is one of the most tender podded beans known, and can be grown on field corn as well as on poles. The dry beans are round as marbles, pure white, and make an excellent dry bean for winter. For productiveness it has no equal. The pods are five to seven inches long, broad, thick and entirely stringless. Every grower of beans should add a package or more to their order, as they will certainly please all. (See illustration.) Price, by mail, postpaid—Large packet, 10c; pint, 20c; quart, 40c. By express or freight, peck, $1.75.

Horticultural or Speckled Cranberry.

A hardy and productive variety, very popular in sections where the Lima can not be grown. Can be used either for snap beans or shelling, and for winter use has no superior. Beans large, oval, light red and cream color; speckled. By mail, postpaid—Packet, 10c; quart, 35c; peck, $1.25; bushel, $5.00.

Dutch Case-Knife.

A very early and productive sort; sometimes used as snaps, but generally shelled as Limas; pods long and flat; seeds white, flat and kidney-shaped. By mail, postpaid—Packet, 10c; quart, 35c; peck, $1.25; bushel, $4.50.

Dreer's Early Golden Cluster Wax.

Undoubtedly the earliest polo Wax variety. Although it begins to bear early it continues until frost. Every one is surprised at their beautiful appearance and productiveness. Pods from six to eight inches long and borne in clusters of from three to six, and are most freely produced; stringless, very tender and of delicious flavor; very profitable to grow for market. Packet, 10c; pint, 25c; quart, 45c; peck, $2.00.

White Creaseback Pole Bean.

The best early green podded pole bean, a good grower and exceedingly productive. The pods grow from five to six inches long, perfectly round, and are entirely stringless, very fleshy and of superb quality. An unusually good market and shipping sort. Packet, by mail, postpaid, 10c; pint, 25c; quart, 40c.

Red Cut Short.

An excellent cornfield bean; very popular in some localities. Pods half-round, green, tender and succulent; good green or dry. Beans medium size, oval, white and red marbled. Packet, by mail, postpaid, 10c; quart, 40c; peck, $1.60; bushel, $6.00.

Giant Red Wax.

One of the best varieties, either for snap bean or shelled in the green state, pods a beautiful golden wax color, stringless and very productive. Beans oblong, flat and of a red color. Packet, by mail, postpaid, 10c; quart, 45c; peck, $1.75.

Scarlet Runner.

Valuable both for the table and as an ornamental vine. The flowers are scarlet and produced in great abundance; seeds large as Limas, flat, kidney-shaped and purple and white marbled. By mail, postpaid—Packet, 10c; quart, 45c.

White Runner.

Similar to above, except the flowers and seeds are pure white. By mail, postpaid—Packet, 10c; quart, 45c.

OUR STORE

FROM FEBRUARY UNTIL JUNE

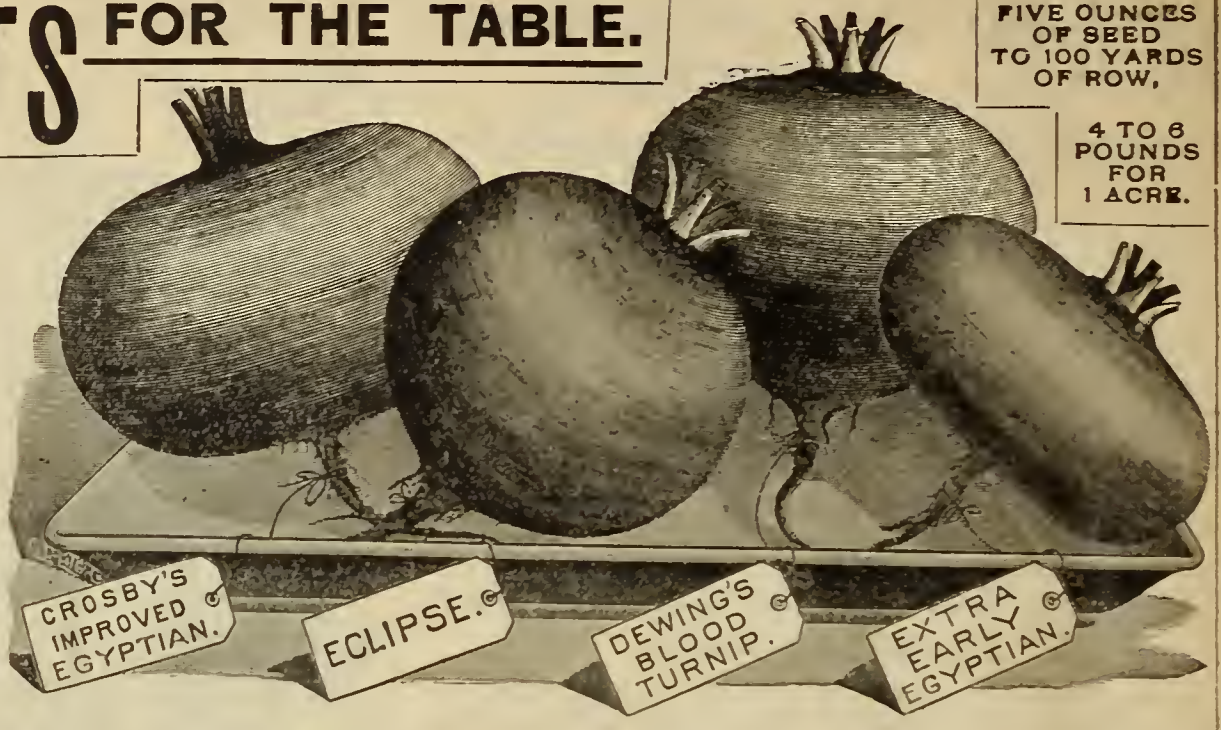
Is thronged with customers, it requiring the services of from 15 to 20 experienced clerks from morning until night to wait on our retail trade alone. **There is a reason** for our having **99 per cent.** of the local trade, though we make no secret of it; **our customers all know it,** and we will **tell you,** so you can profit also—it is **simply this, we treat our customers right,** and give them the **best seeds** for the **least money. Why shouldn't we have the trade?**

BEETS FOR THE TABLE.

FOR MARKET

FIVE OUNCES OF SEED TO 100 YARDS OF ROW,

4 TO 6 POUNDS FOR 1 ACRE.



CROSBY'S IMPROVED EGYPTIAN EXTRA EARLY

The best for market gardeners. A very superior strain of blood-red Egyptian, carefully selected for years by Mr. Crosby, a noted market gardener, whose aim was to secure a perfect forcing variety. The results obtained were handsome form, good size, few small tops, very small tap-root, fine quality, and, above all, quick, rapid growth. The shape is very desirable, not quite so flat as the ordinary Egyptian, or so round as the Eclipse. Takes on its turnip shape and looks well even in the early stage of its growth, on which account it is preferred for forcing to Globe and Half Long varieties, which require longer time to grow to presentable market shape. This is a decided advantage to those who force for real early market, and especially for a market where beets are sold in bunches. Once used it is preferred to all others for forcing in frames, or for first sowing outside. Many of our market gardeners tried this strain last year on our recommendation, and found it far ahead of any beet they had ever grown for forcing and early market. Several of them came in and placed their orders months ahead, so as to be sure of it at planting time. It is also a very good variety for family use. Being a rapid grower, it may be sown outside as late as July. Price, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 75c.

EGYPTIAN EARLY BLOOD TURNIP. A standard sort, being from ten to twelve days earlier than the old Blood Turnip. The roots are large in size, and of a rich, deep crimson color. From the smallness of the tops of the Egyptian at least one-fourth more can be grown on the same space than any other variety. Price, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

H. S. Co.'s Improved Early Blood Turnip

One of the best beets grown, being a careful selection grown by ourselves. The roots are of good form, round, with one single tap-root. The flesh is of dark red color, very sweet, fine-grained and tender. It is about ten days later than the Egyptian. One of the best for market gardeners or family use. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

THE LENTZ BEET.

An excellent new strain of Blood Turnip. Fully as early as the Egyptian, and larger in size, making a fine market crop in six to seven weeks after sowing. Perfectly smooth, small top, and deep blood red flesh. Very productive, and a perfect keeper. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

ECLIPSE. A new globe-shaped variety; as early as the Egyptian and much larger. Very quick in growth, perfectly smooth and a small top. Flesh deep red, fine grained and sweet. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

EXTRA EARLY BASSANO. A valuable market sort, and one of the earliest, following very close after the Egyptian. Flesh white rose, encircled with bright pink; tender and sweet. By mail, postpaid—Packet, 5c; ounce 10c; ¼ pound, 20c; pound, 60c.

MITCHELL'S PERFECTED EARLIEST BLOOD TURNIP. This variety originated by a prominent Eastern grower. Similar in growth to the Egyptian, and claimed to be earlier and of better quality. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

BASTIAN'S EARLY BLOOD TURNIP. A profitable market sort, early as the Bassano, of large growth; fine turnip form and bright red color. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

DEWING'S IMPROVED BLOOD TURNIP. Roots deep rich red, of fine form and flavor. Very early and a good market sort. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

LONG SMOOTH BLOOD RED. A well known winter sort, and by many considered the finest winter beet grown. Long, smooth, blood red; sweet and tender. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

HALF LONG BLOOD RED. A desirable, handsome, wedge-shaped root; earlier than Long Red Blood; smooth, blood red and a good keeper. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

SWISS CHARD. This variety is cultivated solely for its leaves. The midrib is stewed and served as asparagus, the other portions of the leaf being used as spinach. If cut often, new and more tender leaves will be reproduced. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 75c.

EARLY YELLOW TURNIP. Similar to Blood Turnip in form and quality, but of yellow color. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 75c.

MIXED SEED. All varieties mixed. Excellent for family garden. We believe our mixed seed will satisfy everyone, and for small gardens is exceedingly desirable. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

BEETS *ALL HOW WELL PLEASED THE PEOPLE ARE WHO HAVE GIVEN OUR SEEDS A TRIAL. HAVE YOU TRIED THEM?*

MANGEL WURZELS.

...H. S. CO.'S... MAMMOTH LONG RED.

(See Illustration.)

More attention should be given to the culture of root crops, for their great value to thousands of people is yet still unknown, as but **few farmers are aware of the large profit** there is in growing Mangel Wurzels for stock feeding. Did you ever stop to figure the profit there is in growing mangels for stock food, as compared with other crops? If you haven't, we will do it for you. By experiments it has been shown that one ton of good hay is equal to three tons of mangel wurzels. Now, suppose you get two tons of hay per acre (which is a good yield), worth $15 per ton (a good price at your own door), total $30; and you get forty tons of mangel wurzels per acre (which is a low estimate—in France they often yield as high as eighty tons per acre), worth $5 per ton, total $200; net profit over hay, $170. As mangels feed largely from the air, they are also very easy on the land. In order to procure the largest results, plenty of stable manure should be used. Mangels are easily damaged by frost, and should be taken up in good time and properly protected. When first harvested they are apt to scour cattle, but in a few weeks they become palatable and safe. We have several tons of seed of our Mammoth Long Red, grown under special contract, that we offer as low as other dealers offer ordinary stock. Our **MAMMOTH LONG RED**, the most productive variety for feeding cattle, by mail, postpaid—Packet, 5c; ounce, 10c; one pound, 40c; six pounds (enough for one acre), $2.25. If your order goes by freight or express, deduct 8c per pound.

H. S. CO.'S GOLDEN TANKARD.

(YELLOW-FLESHED.)

This distinct variety of mangel has proven itself to be a most important addition to the list of stock-feeding roots. By mail, postpaid—Packet, 5c; ounce, 10c; pound, 40c.

KINVER'S YELLOW GLOBE.

Enormously productive and of superior quality; much relished by all kinds of stock. Roots oval-shaped, producing better crops on shallow soil than the long varieties. By mail, postpaid—Packet, 5c; ¼ pound, 15c; pound, 40c.

YELLOW OVOID.

Intermediate between the Globe and the long varieties. A very nutritious and valuable sort; skin of a deep yellow color. By mail, postpaid—Packet, 5c; ¼ pound, 15c; pound, 40c; ten pounds, $3.00.

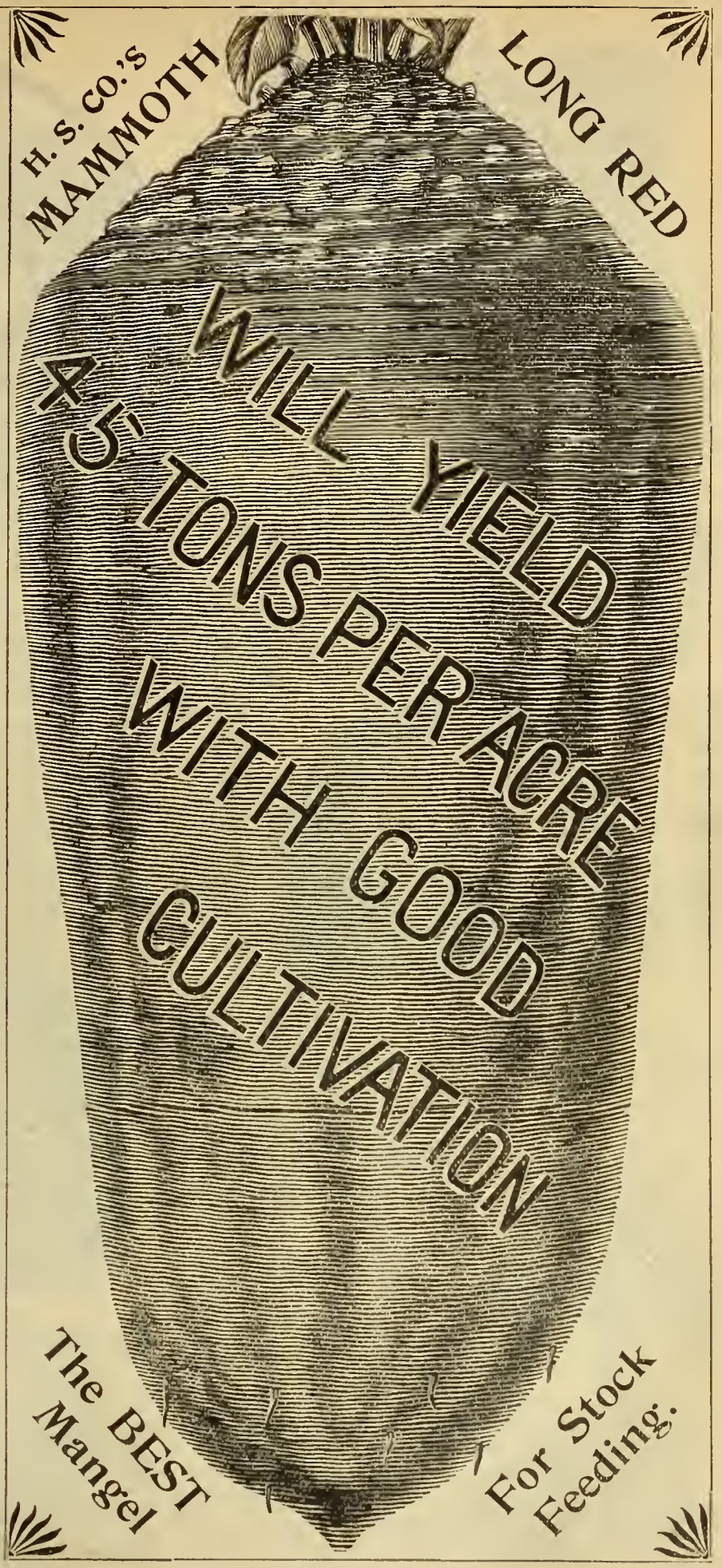
OLIVE-SHAPED RED.

Similar to Yellow Ovoid except in color; very productive. By mail, postpaid—Packet, 5c; ¼ pound, 15c; pound, 40c; ten pounds or over, 20c per pound.

VILMORINES IMPERIAL SUGAR

An improved variety, exceeding all in percentage of sugar. Flesh white, tender and nutritious. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

We Pay the Postage at Prices Quoted.



BRUSSELS SPROUTS.

BRUSSELS SPROUTS.

One Ounce of Seed to 100 Yards of Row.

Sow in May, the same as Cauliflower, and transplant in July, one foot apart in the rows, which should be one and a half feet apart. In gardens both large and small Brussels Sprouts are without exception the very best winter vegetable that can be grown.

IMPROVED DWARF. The best variety. By mail, postpaid—Packet, 10c; ounce, 15c; ¼ pound, 40c.

BROCCOLI

BROCCOLI

One Ounce of Seed to 100 Yards of Row.

Nearly allied to the Cauliflower, but more hardy. The seeds should be sown in this district in the early part of May and transplanted in June.

LARGE WHITE. Large white heads, resembling Cauliflower. By mail, postpaid—Packet, 10c; ounce, 40c.

PURPLE CAPE. One of the hardiest sorts, and best of the purple varieties. By mail, postpaid—Packet, 10c; ounce, 40c.

BORECOLE, OR KALE.

One Ounce of Seed to 100 Yards of Row—Four Ounces to the Acre.

Borecole, or Kale, belongs to the cabbage tribe, and is tender and delicious when well grown.

DWARF GERMAN GREENS. Extensively grown for winter greens. Sown broadcast or in drills one foot apart, in early fall, and covered with straw or leaves during winter, will be ready for use in early spring; most popular variety with market gardeners. By mail, postpaid—Packet, 5c; ounce 10c; ¼ pound, 25c; pound, 50c.

SIBERIAN. A green-leaved, purple-stemmed variety of the Dwarf German, and not so liable to injury by insects. Sow in permanent location. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 50c.

GREEN CURLED, OR SCOTCH. Dwarf, leaves bright green, beautifully curled; hardy. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 50c.

PURPLE KALE. Similar to Scotch Kale, except in color, and more hardy. By mail, postpaid—Packet, 5c; ounce, 15c; ¼ pound, 25c; pound, $1.00.

MOSS-BACK WINTER. Leaves fine curled; hardy. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 50c.

TRUE EARLY JERSEY WAKEFIELD.

CABBAGE.

One Ounce of Seed to 100 Yards of Row.

CHEAP CABBAGE SEED is the poorest investment in the world; the failure can never be known until an entire season's labor and outlay is lost.

OUR SEED is American grown from selected heads and saved from center shoots.

H. S. CO.'S TRUE EARLY JERSEY WAKEFIELD.

A standard variety of acknowledged superiority. The heads are of medium size, conical and very compact; about 12,000 can be grown to the acre. Its thick, stout leaves, combined with its very compact growth, make it the very best sort for wintering over in cold frames for very early setting in the spring. This variety is a most important one with every market gardener, as it is more largely planted for first crop than all other extra early sorts combined; and, recognizing this fact, we are very careful in selecting the seed stock. Ours is a superior strain, and one that receives the universal indorsement of all who have used it. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 65c; pound, $2.00.

EARLY SUMMER.

HENDERSON'S IMPROVED EARLY SUMMER. The largest early Cabbage in existence; matures about two weeks later than H. S. Co.'s Early Jersey Wakefield. Heads large, flat, or slightly conical, with fewer outer leaves; will remain longer without bursting than any other early sort of equal size. The earliness, large size, unfailing productiveness and excellent quality places this second to none as a second early and summer variety. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 60c; pound, $1.75.

STONE'S EARLY FLAT DUTCH. A favorite second early sort with Long Island market gardeners. Heads large, solid, broad and roundish; very tender, fine grained and of best flavor. Not only an excellent summer sort, but good for fall and winter use. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 60c; pound, $2.00.

HENDERSON'S SUCCESSION. Intermediate between Early Summer and Louisville Early Drumhead. Heads large, flat and solid; best quality. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ lb., 65c; lb., $2.00.

ALL SEASONS. This popular cabbage never fails to make a fine, large, solid head, with few outer leaves. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 50c; pound, $1.75.

CABBAGE

CONTINUED.

LOUISVILLE EARLY DRUMHEAD.

This remarkable variety we introduced in 1880, and it has now become the leading cabbage in this section. Grown exclusively by market-men as a summer and fall sort, following as it does close after the Improved Early Summer and of fully twice the size, which fact commends itself at once to the market gardener. When sown late makes an excellent winter cabbage. Heads exceedingly large, very solid, and vary in form from round to flat; rather short stem and will stand a long time without bursting. By mail, postpaid—Packet, 10c; ounce, 20c; ¼ pound, 65c; pound, $2.00.

MARKET GARDENERS' LARGE LATE FLAT DUTCH.

For a large, heavy, hard, smooth-leaved, late-ripening cabbage, no strain is superior and few equal to this. The leaves are feathered to the stalk, slightly fluted or twisted on the outer edges. Color, a clear green, with a gray or ashy shade under certain lights. When frost strikes the outer leaves they often become dashed on the margin with faint tones of red or purple, which color sometimes runs into the vein work of the outer leaves, but does not affect those forming the head. The head is thick, broad, solid and slightly rounded on the top, though the variety is what is termed a flat head. The leaves extend well over the center line of the head and fold down alternately, tightly forming a compact head. The seed is worth twice the money asked for it, and is carefully selected to meet the most critical trade. By mail, postpaid—Packet, 5c; ounce, 25c; ¼ pound, 75c; pound, $2.50. (See illustration.)

MARKET GARDENERS' LARGE LATE FLAT DUTCH.

LARGE LATE DRUMHEAD. Heads very large, nearly round, compact and of light green color; tender, well flavored and a good keeper. Our seed is grown from choice, selected heads, and will give best of satisfaction. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 65c; pound, $2.00. (See illustration.)

FOTTLER'S IMPROVED BRUNSWICK. An excellent second early and late variety. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 60c; pound, $1.75.

H. S. CO.'S PREMIUM LARGE LATE FLAT DUTCH. This strain of Flat Dutch Cabbage is superior to any of the old varieties of Flat Dutch, and is the result of several years' selection of seed stocks, of the most perfect and largest heads, with short stems and uniform color. The heads are very large, solid, broad and flat, of excellent quality and a good keeper. By mail, postpaid—Packet, 5c; ounce, 15c; ¼ pound, 50c; pound, $1.60.

WINNINGSTADT. There is no early sort which heads with greater certainty or more solid. Heads good size, sugar-loaf in form, broad at base and twisted top. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 60c; pound, $1.50.

SUREHEAD. Surehead, as its name indicates, never fails to make a remarkable fine head. Few outer leaves, strong, vigorous grower, ripening about the same time as Louisville Early Drumhead; never fails to bring the highest market price. Splendid shipper; keeps well; general favorite with market gardeners and large growers. Packet, 5c; ounce, 20c; ¼ pound, 60c; pound, $1.75.

BRIDGEPORT LARGE LATE DRUMHEAD. Large fall and winter variety. Broad, flat or round heads; seldom bursts or rots; good shipping sort. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 60c; pound, $1.75.

Our Acme Cabbage,

Introduced two years ago, has made more friends with cabbage growers than any cabbage ever offered in the same length of time. **It's the finest cabbage in the world for making slaw.** Heads up solid. Heads of medium size and just what is wanted for retailing. With the **Acme** market gardeners can make a profit growing cabbage. Out of every 1,000 plants set you can depend on 999 making fine solid heads. Compared with the cost of seed there is more money in growing cabbage than any other crop. Hence it is of the utmost importance that you should have the **best seed. Give our Acme a trial.** **For description see Specialties, page 14.**

MARBLEHEAD MAMMOTH. The largest cabbage on record, requiring to be planted about four feet apart each way. Average weight, on good soil, from 30 to 40 pounds each. Grown largely for exhibition purposes. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 85c; pound, $2.75.

EARLY BLOOD RED. By mail, postpaid—Packet, 5c; ounce, 25c; ¼ pound, 75c.

LARGE LATE DRUMHEAD.

MAMMOTH ROCK RED. This variety of red cabbage will produce heads as large as Flat Dutch, very solid and of even color. By mail, postpaid—Packet, 5c; ounce, 25c; ¼ pound, 75c; pound, $2.50.

PERFECTION DRUMHEAD SAVOY. An improved selection of the Savoy cabbage, the very best for winter use. Sow seed early. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 75c. (See illustration.)

EARLY DWARF ULM SAVOY. By mail, postpaid—Packet, 5c; ounce, 25c; ¼ pound, 75c.

DRUMHEAD SAVOY.

CARROT

One ounce will sow 100 feet of drill; 3 pounds required for 1 acre.

The Carrot, like other root crops, delights in a sandy loam, richly tilled. For early crops sow in spring as soon as the ground is in good working order; for later crops they may be sown any time until the middle of June. Sow in rows about 15 inches apart, thinning out to three or four inches between the plants. In field culture, when grown for horses or cattle, the rows should be two feet apart, so that the crop can be worked by the horse cultivator. As Carrot seed is slow to germinate, all precautions must be taken.

EARLY FRENCH FORCING. The earliest variety; valuable for forcing; fine flavor. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ lb., 25c; lb., 65c.

EARLY FRENCH SHORT-HORN. A favorite sort for early crop. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 65c.

EARLY FRENCH BELLOT. Earliest of all Carrots; recent introduction; quality first-class; large size and small top; appreciated by market gardeners as valuable for growing outdoor as under glass. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ lb., 35c; lb., 75c.

HALF LONG SCARLET STUMP ROOTED. In form stump rooted and tapering, with small top. Flesh orange red. A standard and superior sort for either market or home use. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 70c.

THE CHANTENAY. This new half-long Carrot is one of the heaviest croppers grown. Orange color. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 65c.

NEW HALF-LONG CORELESS. Red-fleshed; a very tender and valuable sort for table purposes. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 30c; pound, $1.00.

THE RUBICON. In the Rubicon we have an entirely new and distinct American Carrot. Dark orange color. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ lb., 25c; lb., 80c.

LONG ORANGE IMPROVED. Roots long, smooth and of a deep orange color. Good for the table and field crops. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ lb., 25c; lb., 65c.

IMPROVED DANVERS. Excellent variety, midway between Long Orange and Early Horn. Color rich orange; very handsome. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 65c.

LONG ORANGE BELGIAN GREEN TOP. Fine variety for stock; very productive. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 60c.

GIANT WHITE BELGIAN.

This variety yields larger than any other. To the milkman it is very valuable, promoting a large secretion of milk of improved quality over that from dry food, and may be fed alternately with Mangels, Rutabagas and Beets with the best results. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c; 5 pounds, $2.40.

CHICORY.

LARGE-ROOTED MAGDEBURG. By mail, postpaid—Packet, 10c; ounce, 25c; ¼ pound, 75c.

CORN SALAD.

LARGE SEEDED. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 30c; pound, $1.00.

GREEN CABBAGING. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 30c; pound, $1.00.

CRESS.

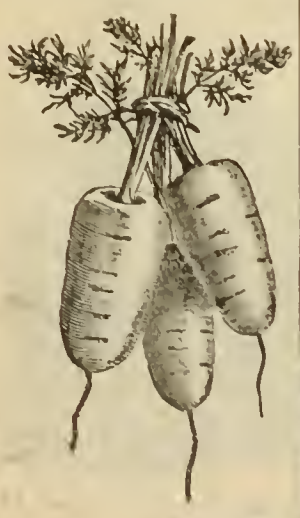
FINE CURLED. A standard sort. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 75c.

BROAD LEAVED. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 75c.

WATER. Stalks and leaves have a pleasant, pungent taste. Does pretty well in moist situations, but better on the edges of streams. By mail, postpaid—Packet, 5c; ounce, 30c; ¼ lb., 90c; lb., $3.00.

COLLARDS.

BEST GEORGIA. By mail, postpaid—Packet, 10c; ounce, 25c; ¼ pound, 75c.



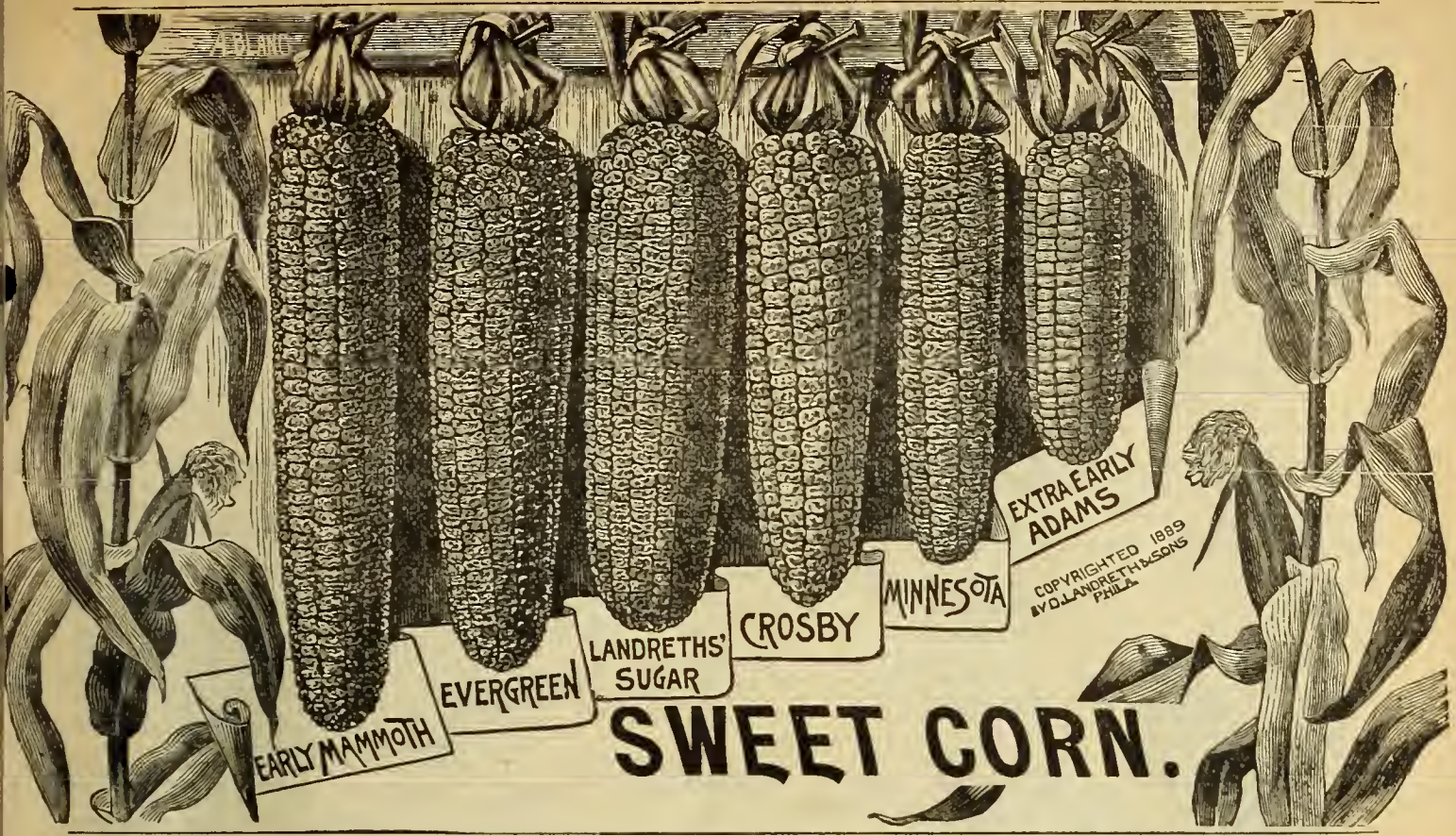
HALF-LONG STUMP ROOTED.

OUR PRICES

Will be found as low, if not lower, than any other house in the trade selling seeds of equal quality. The prices here given are the same as made to market gardeners, and should secure your order if you want the BEST SEEDS FOR THE LEAST MONEY.

U S P O — We pay the Postage AND The Registering of Letters.

LONG ORANGE.



SWEET CORN.

EXTRA EARLY ADAMS. Flint Corn; the earliest White Corn grown; ready for use in sixty days; grown by market gardeners for first early crop. By mail, postpaid—Packet, 10c; quart, 30c; peck, 90c; bushel, $3.50.

EARLY ADAMS. Similar to above; larger and about two weeks later. By mail, postpaid—Packet, 10c; quart, 30c; peck, 90c; bushel, $3.50.

FIRST IN MARKET, OR IMITATION SUGAR. An excellent variety, coming into market a few days after Extra Early Adams. Ears large, well filled, and in its green state resembles a good variety of sugar corn. Very desirable for market gardeners. By mail, postpaid—Packet, 10c; quart, 30c; peck, $1.00; bushel, $3.75.

FORD'S EARLY. Ears six to eight inches long, eight-rowed, occasionally ten or twelve rows. Kernel very large and deep for an early corn. Grows about five feet high, usually two ears on a stalk; earlier than Minnesota; more prolific, larger ear, deeper and larger grain, and very much sweeter. Market gardeners will find it the most desirable and profitable on account of its being the earliest real sweet corn of good marketable size and very productive. Postpaid—Packet, 10c; quart, 30c. Express or freight, peck, 85c; bushel, $2.75.

CORY SWEET. Earliest Sweet Corn grown; larger than Marblehead Early; fine quality. By mail, postpaid—Packet, 10c; quart, 30c; peck, 85c; bushel, $3.00.

EARLY MINNESOTA. Desirable early sort; productive, good quality. By mail, postpaid—Packet, 10c; quart, 30c; peck, 75c; bushel, $2.50.

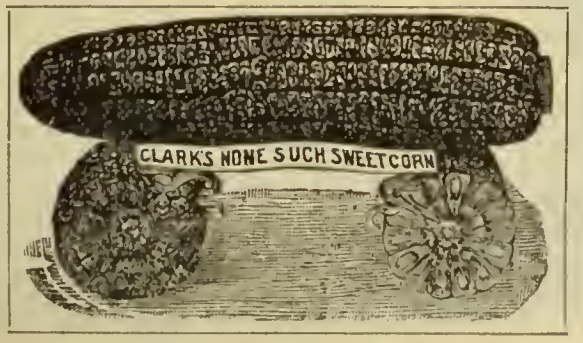
MARBLEHEAD EARLY SWEET. One of the earliest sweet varieties; dwarf habit. By mail, postpaid—Packet, 10c; quart, 30c; peck, 75c; bushel, $2.50.

PERRY'S HYBRID. Superior, large, early Sweet Corn, which has long been desired. A few days later than Marblehead or Minnesota; ears twice the size; kernels large, tender and sweet; habit vigorous. By mail, postpaid—Packet, 10c; quart, 30c; peck, 75c; bushel, $2.50.

CROSBY'S EARLY SUGAR. Ears generally twelve-rowed; sweet and delicious. By mail, postpaid—Packet, 10c; quart, 30c; peck, 75c; bushel, $2.25.

CLARK'S NONESUCH. It is a second early sort and wonderfully productive. No lover of sugar corn should fail to try it this season; the flavor is unequaled, being much sweeter and more meaty than the well-known Cory. By mail, postpaid—Packet, 10c; quart, 30c; peck, 85c; bushel, $2.75.

EARLY PEE AND KAY. A superior new variety. Ears large and of fine quality. A good second early market sort. By mail, postpaid—Packet, 10c; quart, 30c; peck, 75c; bushel, $2.50.



EARLY EIGHT-ROWED SUGAR. Ripens a few days after Minnesota. Ears long, kernels large, deep and straight in the rows. By mail, postpaid—Pkt., 10c; qt., 30c; pk, 65c; bu., $2.25.

HICKOX IMPROVED. A valuable variety for market, coming in with the Concord. Excellent for canning; very sweet and tender. By mail, postpaid—Packet, 10c; quart, 30c; peck, 70c; bushel, $2.50.

POTTER'S EXCELSIOR. Ripens soon after Mooro's Concord. Ears large, twelve-rowed and deep grained. By mail, postpaid—Packet, 10c; quart, 30c; peck, 75c; bushel, $2.50.

EARLY MAMMOTH. Produces ears about as large as Late Mammoth; three weeks earlier. Quality of the best; grows good height, and will outsell any other variety of equal earliness on our markets. By mail, postpaid—Pkt., 10c; qt., 30c; pk., 75c; bu., $2.50.

MOORE'S EARLY CONCORD. Ears large and well filled; early and unsurpassed for richness and delicacy of flavor. A good market variety. By mail, postpaid—Packet, 10c; quart, 30c; peck, 75c; bushel, $2.50.

LANDRETH'S SUGAR. Remarkably productive; two to four ears on every stalk. A few days later than the Concord or Triumph. Ears large and well filled; sweet, tender and of good appearance. By mail, postpaid—Pkt., 10c; qt., 35c; pk., 85c; bu., $2.75.

TRIUMPH. Very productive; rich flavor; ripens about a week earlier than Evergreen. Ears large, small cob and large grains. By mail, postpaid—Pkt., 10c; qt., 30c; pk., 75c; bu., $2.50.

BLACK MEXICAN. A black-grained variety, and one of the sweetest of all kinds. By mail, postpaid—Packet, 10c; quart, 30c; peck, 85c.

EGYPTIAN. One of the best varieties we have ever grown. Ears large, fine, exceedingly sweet and tender. Matures in about seventy-five days. A very desirable market variety. By mail, postpaid—Packet, 10c; quart, 30c; peck, 75c; bushel, $2.50.

STOWELL'S EVERGREEN. The favorite late variety, maturing for the table in about eighty-five days. Ears long, showy and much esteemed by the market gardener. Our seed is pure and the best. By mail, postpaid—Pkt., 10c; qt., 30c; pk., 75c; bu., $2.50.

LATE MAMMOTH SUGAR. The Late Mammoth is the strongest growing of all the sugar corns, maturing for the table in eighty-five days. The ears are very large and showy, selling well in the market. By mail, postpaid—Packet, 10c; quart, 30c; peck, 75c; bushel, $2.50.

POP CORN.

SILVER PEARL. Very prolific, producing from five to seven perfect ears to a stalk. By mail, postpaid—Packet, 10c; pound, 20c.

GERMAN WHITE RICE. A very handsome variety. Ears short; kernel long-pointed, and resembles rice. Excellent for popping; very tender. By mail, postpaid—Packet, 10c; pound, 20c.

EARLY NETTED RUSSIAN.

EARLY WHITE SPINED.

EARLY FRAME.

EARLY RUSSIAN.

EARLY GREEN CLUSTER.

CUCUMBERS

Four Ounces of Seed to 100 Yards of Row. Three Quarts to the Acre.

IMPROVED LONG GREEN.

GREEN PROLIFIC PICKLING.

SHORT GREEN.

EARLY NETTED RUSSIAN.
Very hardy, small, brownish yellow, netted with white. By mail, postpaid—Packet, 5c; ounce, 10c.

EARLY RUSSIAN.
Very early, small, hardy and productive, growing in pairs. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 65c.

EARLY GREEN CLUSTER.
A much-esteemed early sort, growing in clusters and extremely productive. By mail, postpaid—packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

EARLY FRAME.
An old and popular variety of medium size, straight and handsome; excellent for pickles when young. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

H. S. CO.'S IMPROVED EARLY WHITE SPINED.
Extensively grown by market gardeners for forcing and general crop; very productive, of fine flavor, crisp and tender; one of the best for the home garden; highly esteemed for slicing or pickling. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

EXTRA LONG WHITE SPINED.
A longer variety of the preceding, and darker in color. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

GREEN PROLIFIC PICKLING.
A very short variety of the "frame" type; an abundant bearer, highly recommended for pickles, for which it is used extensively in the Eastern States. With good culture 200,000 can be grown on one acre. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

MIXED VARIETIES.
Mixed seed will please many who do not care to keep the varieties separate. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 15c; pound, 40c.

GIANT PERA.
A long, smooth, straight dark green cucumber, attaining a length of eighteen inches. Flesh white, crisp, tender and free from all bitterness. It requires a rich soil and to be grown quickly in order to bring it to perfection. By mail, postpaid—Packet, 5c; ounce, 10c.

SOOLY QUA, OR SNAKE CUCUMBER.
A very interesting curiosity. The cucumbers grow curled up like a snake, with the head protruding, and sometimes are six feet in length. By mail, postpaid—Packet, 10c; ounce, 20c.

THORBURN'S EVERBEARING.
The merit of this sort is that the vines continue to flower and produce fruit until killed by frost, whether the ripe fruit is picked off or not. It is of small size, very early, productive and one of the best to grow for pickles. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

NICHOL'S MEDIUM GREEN.
This variety is excellent as a pickle sort, and is one of the best varieties for forcing. Very productive, medium size, and is always straight and smooth; color, dark green; flesh, crisp and tender. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 65c.

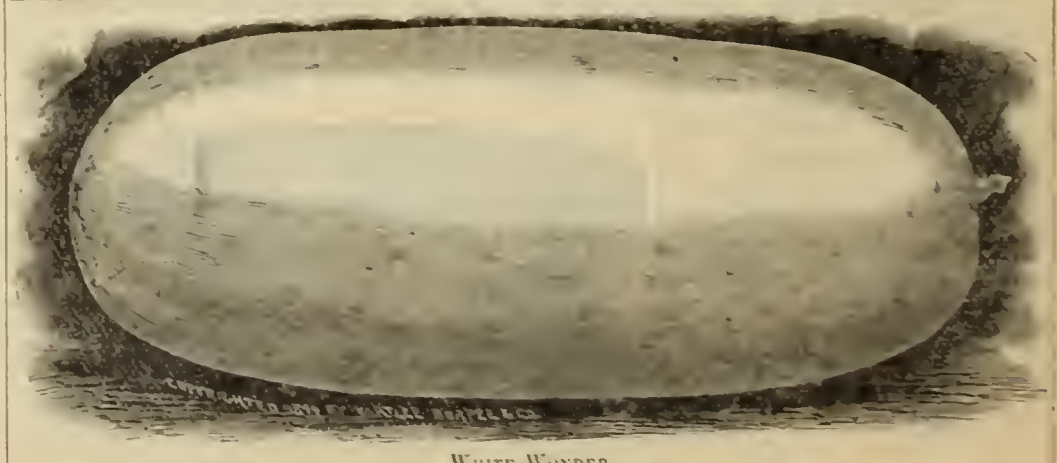
JERSEY PICKLING.
Very popular in New Jersey. Intermediate between the Long and Short Green, forming a long, slender, cylindrical pickle; very crisp and tender. Postpaid—Packet, 5c, ounce, 10c; ¼ pound, 20c; pound, 60c.

BOSTON PICKLING.
A very productive sort, of superior quality. A great favorite with Boston marketmen. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ lb., 20c; lb., 60c.

H. S. CO.'S IMPROVED LONG GREEN.
A fine long fruit of excellent quality; dark green, firm and crisp; very popular. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

SHORT GREEN, OR GHERKIN.
Similar to Early Frame; good for pickling. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 30c; pound, $1.00.

WHITE WONDER.
An entirely distinct variety, uniform in size and shape. A beautiful pearly white, even the young fruits are of a very light color, tender, crisp in taste, and of splendid quality for slicing. The White Wonder can be planted earlier than most other cucumbers, and is also a sure cropper, and we recommend our customers to give it a trial. Postpaid—Per packet, 5c; ounce, 10c; ¼ pound, 30c; pound, $1.00.


WHITE WONDER.

CELERY.

IMPROVED WHITE PLUME.

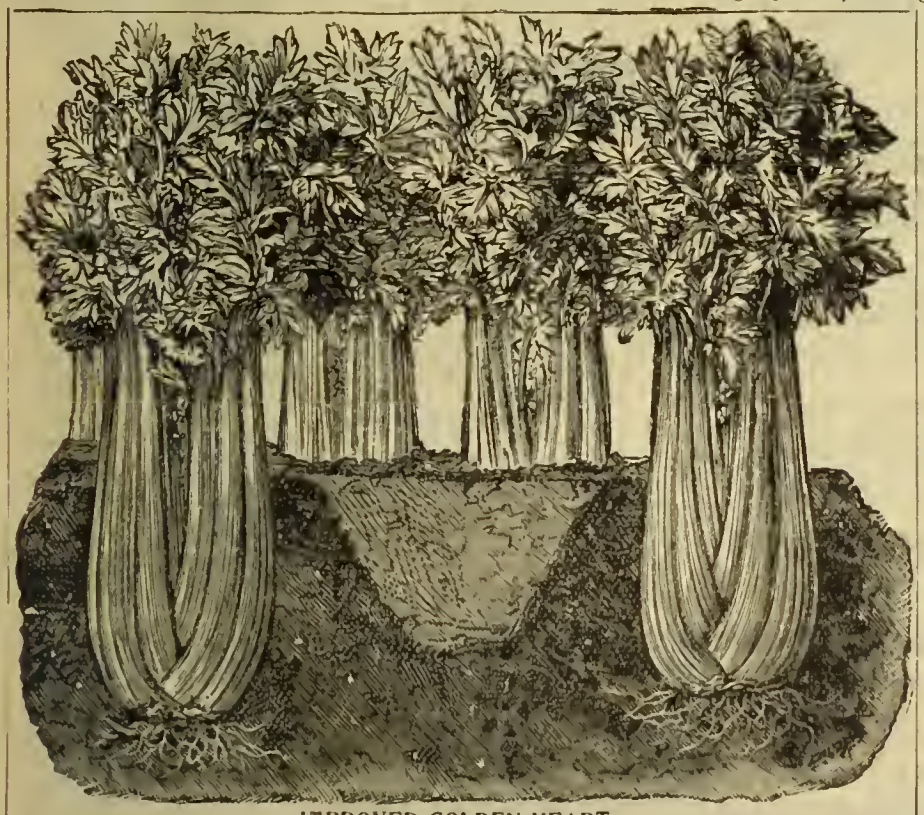
Sow the seed (which is slow to germinate), in shallow boxes, or in a finely prepared seed bed out of doors, in straight rows, so that the small plants may be kept free from weeds. When about two inches high thin out and transplant, so that they may stand 2 inches apart. When the plants are four inches high cut off the tops, which will cause them to grow stalky. Gardeners generally sow the seed in open ground as soon as it is fit to work in April, and keep carefully clear of weeds until the time of planting in June and July.

WHITE PLUME CELERY. MOST PROFITABLE FOR EARLY MARKET. It is almost self-blanching; naturally its stalk and portions of its inner leaves and heart are so white that by closing the stalks, either by tying or simply drawing the soil up against the plant and pressing it together, the work of blanching is completed. In appearance it is very ornamental. It is unsurpassed for fall and early winter use, and is more extensively grown for market than any other. It is a good keeper up to the holiday season. But for later use we would advise growing some of the more hardy kinds offered in this list. OUR SEED of this can not be excelled in quality and purity, Postpaid, pkt., 5c; oz., 20c; ¼ lb., 70c; lb., $2.00.

GOLDEN SELF-BLANCHING. (GOLDEN YELLOW, LARGE, SOLID. It is quite as self-blanching as White Plume. The entire plant is of an attractive yellowish-green color, and as it approaches maturity the inner stems and leaves become a beautiful yellow, adding much to its beauty. It grows to a good size, is very tender, crisp and solid, and when well grown and blanched it is of excellent quality and very beautiful. An excellent sort for early planting, and a good keeper. Postpaid, pkt., 10c; oz., 25c; ¼ lb., 75c; lb., $2.75.

GOLDEN SELF-BLANCHING.

GOLDEN HEART. (DWARF.) A distinct variety of sturdy dwarf habit. It is solid, and an excellent keeper, and of fine nutty flavor. When blanched, the heart which is large and full, is of a light yellow, making it an exceedingly showy and desirable variety for either market or private use. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 50c; lb., $1.75



IMPROVED GOLDEN HEART.

H. S. CO.'S GIANT PASCAL. Has a fine nutty flavor, and is free from any bitter taste. The stalks are from 18 to 24 inches in length, broad, thick and crisp. Easily blanched. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 65c; lb., $2.00.

KALAMAZOO BROAD-RIBBED. Very distinct and handsome in appearance, of a beautiful cream color throughout; attains a very large growth; stiff and close habit; very solid, crisp and fine flavored. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 50c; lb., $1.50.

BOSTON MARKET. A remarkably fine dwarf white variety, intermediate in size between the Dwarf and Large White. A great favorite with market gardeners. Postpaid, pkt., 5c; oz., 15c; ¼ lb., 50c; lb., $1.50

NEW ROSE. The finest flavored of all celeries, having to a greater degree than any of the white that nutty flavor so desirable in celery. Crisp, tender and of good keeping qualities. Postpaid, pkt., 5c; oz., 20c; ¼ lb., 50c; lb., $1.75.

CRAWFORD'S HALF DWARF. A remarkably fine white variety, intermediate in size between the Dwarf and Large White. When blanched it is of a yellowish white, making it very ornamental for the table, and of fine nutty flavor. Postpaid, packet, 5c; ounce, 20c; ¼ pound, 50; pound, $1.75.

OLD SEED FOR FLAVORING. Postpaid, oz., 10c; lb., 30c.

EARLY SNOWBALL CAULIFLOWER.

CAULIFLOWER.

One-Half Ounce of Seed to 100 Yards of Row.

This delicious vegetable should be grown more extensively. Its culture is not so difficult as many imagine. Cauliflower should have about the same treatment as Cabbage, except it requires an extra rich soil and frequent watering if the ground is dry, esp cially when heading. Frequent hoeings and a liberal supply of liquid manure will keep up a continuons and rapid growth. Early sorts in this latitnde are usually sown in January or February in the hotbed and treated the same as early Cabbage. Transplant to the open gronnd about the middle of April, fifteen inches apart, in rows two feet apart. When heading, tie the top leaves together to protect from exposure to the sun. Late sorts are sown and cultivated like late Cabbage.

HENDERSON'S TRUE EARLY SNOWBALL. The best early Cauliflower yet known. Under proper conditions it will produce 98 per cent. of solid, pure white heads in open ground. It is very valuable for forcing, from its close, compact habit and shortness of onter leaves. By mail, postpaid—Packet, 20c; ¼ ounce, 80c; ½ ounce, $1.50; ounce. $2.50; ¼ pound, $7.00.

GILT-EDGE SNOWBALL. A larger and more robust grower than Early Snowball. A sure header, either for early or late sowing; matures about two weeks later than Early Snowball. By mail, postpaid—Packet, 25c; ¼ ounce, 75c; ½ ounce, $1.50; ounce, $2.50.

EXTRA EARLY DWARF ERFURT. One of the best varieties in cultivation. Large white, compact heads of finest quality. It is of dwarf habit, short outside leaves, and can be planted twenty inches apart each way. The best for early market and family use. By mail, postpaid—Packet, 20c; ¼ ounce, 70c; ½ ounce, $1.25; ounce, $2.25.

EARLY PURITAN. A distinct and valuable early sort. The heads are large, pure white, firm and compact, and of excellent quality. By mail, post paid—Packet, 20c; ¼ ounce, 75c; ½ ounce, $1.25; ounce, $2.25.

LARGE ALGIERS. Largely grown as main crop. Heads large and of superior quality. As this sort is as easily grown as Cabbage, don't fail to order a packet. By mail, postpaid—Packet, 10c; ounce. 75c.

LENORMAND'S SHORT STEM. A very fine, large late sort, of good quality. By mail, postpaid—Packet, 10c; ounce, 75c.

CELERIAC.

CELERIAC, or TURNIP-ROOTED CELERY.

A variety of Celery having turnip-shaped roots, which may be cooked and sliced and used with vinegar, making a most excellent salad. It is more hardy, and may be treated in the same manner as Celery.

TURNIP-ROOTED. The root of this variety is turnip-shaped, tender and marrow-like, having a sweeter taste and stronger odor than other varieties. It is used principally for seasoning meats and soups. By mail, postpaid—Packet, 5c; ounce, 15c; ¼ pound, 40c; pound, $1.50.

EGG PLANT.

Sow seed in the hot-bed or a protected place early in the spring; when up two or three inches transplant into small pots, which plunge in the same bed, so as to get stalky, well-rooted plants, and as soon as the weather is warm transplant into thoroughly worked and enriched ground. Set the plants three feet apart each way. The seed does not germinate freely; repeated sowings are sometimes necessary. Care should be observed in cutting the fruit not to disturb the roots of the plant.

IMPROVED NEW YORK PURPLE. The leading market variety everywhere, being early, a sure cropper, and of excellent quality. Plants large, vigorous, with light green leaves; fruit very large, deep purple; flesh white, tender and of superior quality. (See cut.) By mail, postpaid—Packet, 10c; ounce, 30c; ¼ pound, $1.00; pound, $3.50.

BLACK PEKIN. The fruit of this variety is jet black, round in form and very solid; flesh white, fine grained and highly flavored; matures early and is very productive. By mail, postpaid—Packet, 10c; ounce, 30c; ¼ pound, $1.00.

LIBERAL DISCOUNTS ON LARGE ORDERS.

EGG PLANT.

KOHL-RABI.

KOHL-RABI.

The Kohl-Rabi is a vegetable intermediate between the Cabbage and Turnip, and combines the flavor of both. Valuable as a table vegetable or for feeding stock. When used for the table they should be cut quite small, as they are then very tender and delicate; if allowed to reach their full size they become tough and stringy. Sow the seed in rows eighteen inches apart, thinning out to eight inches between the plants.

EARLY WHITE VIENNA. Greenish white outside; flesh white and tender; much prized for forcing, and one of the best for general cultivation. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 75c; pound, $2.25.

EARLY PURPLE VIENNA. Similar to above except in color. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 75c; pound, $2.25.

LARGE WHITE OR GREEN. Hardy, quite late and used mostly for stock feeding. Bulbs large, whitish green in color; leaves large and numerous. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 40c; pound, $1.50.

DANDELION.

LARGE LEAFED. The standard variety. By mail, postpaid—Packet, 5c; ounce, 25c.

ENDIVE.

One of the best salads for fall and winter use. For early, sow about the middle of April; for fall and winter use, sow in July. No special treatment is required after planting, except to keep it clean from weeds. Blanch by tying the tops together with twine when dry; this excludes the light from the inner leaves, and in the course of four weeks' time it becomes blanched.

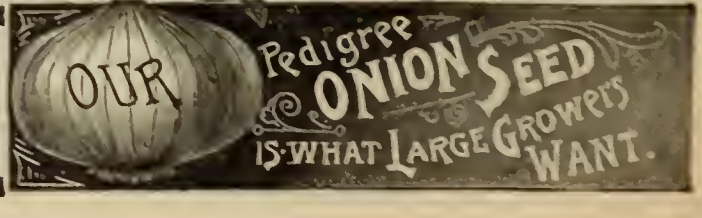
GREEN CURLED. Very hardy; leaves dark green, tender and crisp. By mail, postpaid—Packet, 5c; ounce, 15c; ¼ pound, 40c; pound, $1.25.

WHITE CURLED. Resembles the Green Curled, except in color; should be used when young. By mail, postpaid—Packet, 5c; ounce, 15c; ¼ pound, 50c.

MOSS CURLED. Handsomely curled; fine quality; a desirable sort. By mail, postpaid—Packet, 5c; ounce, 15c; ¼ pound, 50c.

BROAD-LEAFED BATAVIAN. Leaves broad, thick, plain or slightly wrinkled; more productive than the other varieties. By mail, postpaid—Packet, 5c; ounce, 15c; ¼ pound, 50c.

NOTE
OUR LOW PRICES,
PAGE 36.



GRAND RAPIDS LETTUCE.

LETTUCE.

Lettuce is of easy cultivation, but requires, for a rapid and vigorous growth, a moist, rich, mellow soil. For the earliest crop, sow under glass in February or March. Two ounces of seed to 100 yards of row; four pounds to the acre.

GRAND RAPIDS. A splendid sort for forcing under glass, for which purpose it is largely used in the lettuce-growing districts around Grand Rapids, Mich. It is of handsome appearance, a strong grower, not liable to rot, and will remain green and fresh a long time. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 30c; pound, $1.00.

BIG BOSTON. Identical in color, shape and general appearance with the famous Boston Market Lettuce, but double the size. About one week later in maturing. A desirable variety either for forcing in cold frames or for open ground. "Big Boston" is sure to be wanted by market gardeners and truckers; large, solid, salable heads; of crisp, tender quality. Packet, 5c; ounce, 10c; ¼ pound, 35c; pound, $1.25.

TOMHANNOCK. Forms a beautiful plant 10 to 12 inches high by 9 to 10 inches across. The leaves grow upright, the upper part of the outer leaves turn outward gracefully, and are of a glossy, reddish bronze, quite ornamental. The leaves are almost white, very tender and crisp; it does not head; grows quickly and remains for weeks of the finest quality; slow to run to seed. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 30c; pound, $1.00. (See illustration.)

CALIFORNIA ALL HEART. Originated in California by a prominent Lettuce grower, and we endorse what he says: "No praise is too high for its merits, as its superior does not exist." Its handsome shape and appearance are well shown in our engraving, which is from nature. Its shape is very distinct, heading up like a pointed cabbage and almost as solid; particularly rich in flavor, sweet and tender at all times; color, very light green. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 30c; pound, $1.00.

TOMHANNOCK.

MAMMOTH YELLOW BUTTER. Forms very large, compact heads, of a rich yellow color; outer leaves dark green, blotched with brown; of excellent flavor. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 40c; pound, $1.00.

HANSON. A superior curled heading variety of large size, often weighing from two to three pounds; sweet, tender and crisp; heads beautiful green outside and white within; free from any bitter taste; excellent for summer use or for forcing. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 30c; pound, $1.00.

EARLY PRIZE HEAD. The old reliable sort for summer use; heads of mammoth size, solid, tender and of superb flavor; stands the summer heat and will remain in a good condition longer, without running to seed, than any other variety. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 30c; pound, $1.75.

DENVER MARKET. An early variety of head Lettuce, either for forcing or open ground; forms large, solid heads, of a good, light green color and is very slow to go to seed. The leaves are beautifully marked and blistered (like the Savoy cabbage) and very crisp and tender, and of excellent flavor. Postpaid—Packet, 5c; ounce, 15c; ¼ pound, 30c; pound, $1.00.

NEW PREMIUM CABBAGE. Large, solid head, keeping in good condition without going to seed longer than any other variety. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 75c.

BLACK SEEDED SIMPSON. The leaves of this variety are very large and form a compact mass, rather than a distinct head. The leaves are thin, very tender, of superior quality and of a very light green color, which prevents any wilting of the plant from being noticed; extensively grown by our market gardeners either for forcing or general crop. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 30c; pound, $1.00.

EARLY CURLED SIMPSON. One of the best sort for forcing. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 30c; pound, 90c.

MARKET GARDENERS' PRIVATE STOCK. A select strain of Butter Lettuce, with very large, solid heads, resisting the sun for a long time before running to seed. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 30c; pound, $1.00.

NEW BUTTERCUP. A beautiful golden yellow color. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 30c; pound, $1.00.

SHOTWELL'S BROWN HEAD. Postpaid—Packet, 5c; oz., 10c; ¼ lb., 25c.

OAK LEAVED. Leaves shaped like the oak. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c.

MIXED VARIETIES. All the choicest sorts mixed. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 60c.

EARLY PRIZE-HEAD.

HANSON.

LEEK.

LEEK.

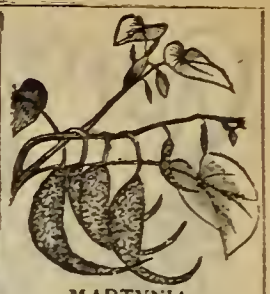
BROAD OR LONDON FLAG. (Best American.) A favorite variety with the market gardeners. Of strong and vigorous growth. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 50c; pound, $1.50.

MUSHROOMS.

MUSHROOMS.

Mixture of loam and manure, making the bed in layers, and pounding down each with the back of the spade. Leave this to heat through for a few days, and as soon as the heat subsides to 90 degrees make holes in the bed about a foot apart each way, into which put pieces of the spawn two or three inches in diameter; fill up the holes with the compost, and at the expiration of a week or ten days the spawn will have thoroughly diffused itself throughout the bed. Spread a layer of fresh soil over the heap to the depth of two inches, and cover with three or four inches of hay, straw or litter. Examine the bed often to see that it does not get dry. When water is given it should be at a temperature of about 100 degrees.

ENGLISH SPAWN. Per pound, postpaid, 25c; by express, 15c per pound; 10 pounds and over, 12½c.



MARTYNIA.

MARTYNIA.

A hardy annual plant, with a stout branching stem two and a half feet high. The leaves are large, heart-shaped, entire, or undulated, downy, viscous, and emit a peculiar, musklike odor when bruised or roughly handled. The young pods are the parts of the plant used. They are used for pickles, and by many are considered superior to cucumbers.

PROBOSCIDEA. The best variety. Postpaid—Packet, 10c; ounce, 30c; ¼ pound, 75c.

MUSKMELONS.

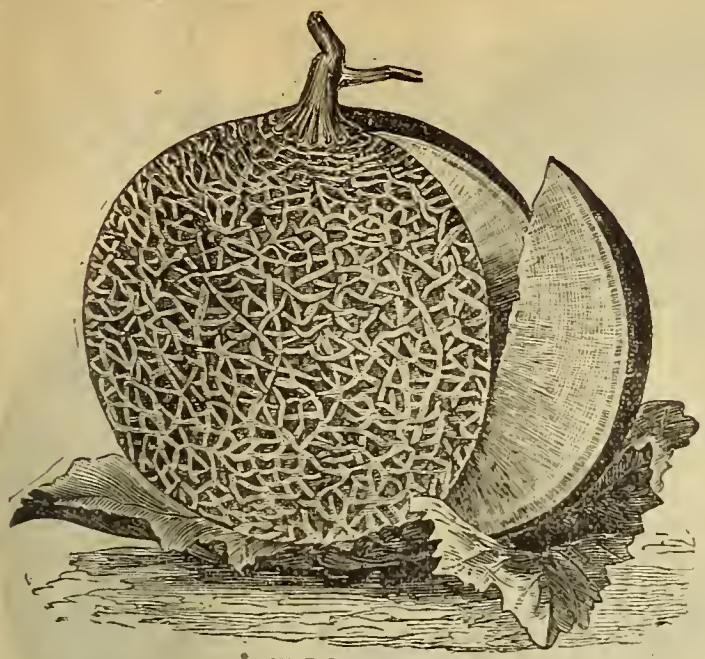
EARLY GOLDEN NETTED GEM. One of the earliest, most productive small melons grown. Fruit oblong, roughly netted, and uniform in size and weight, ranging from one and a half to two pounds. Flesh green and very sweet. This melon is known and sold by our leading grocers as the spice melon. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 60c.

H. S. CO.'S IMPROVED HACKENSACK. Without doubt the best general crop melon in cultivation. Fruit grows uniformly to large size, deeply ribbed and roughly netted. Form round, flattened at the ends. Flesh green, thick, and of delicious flavor. This variety is extensively grown by every large melon grower in this country for general crop, and is recognized as the leading hotel and restaurant melon. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25; pound, 60c.

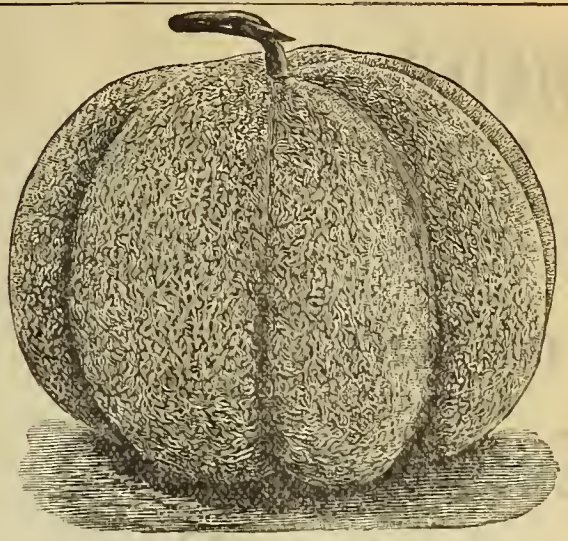
SKILLMAN'S FINE NETTED. A small, very early standard variety of recognized merit. Fruit nearly oval, often much flattened; skin yellow at maturity and finely netted. Flesh light green, very thick, sweet, and of excellent flavor. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 60c.

BALTIMORE MARKET. Catalogued by some as "Acme." Another superior melon of recent introduction. Fruit large, oval or egg-shaped, deeply ribbed and finely netted. Flesh green, very thick, and remarkably sweet and juicy. A fine shipper and a prominent hotel and restaurant melon for the leading markets. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 60c.

EXTRA EARLY CAPE MAY. An improved strain of the New Early Hackensack, and about ten days earlier. Fruit large, round, deeply ribbed and netted. Flesh green, sugary and melting. The favorite melon with our market gardeners. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 30c; pound, 90c.



THE BANQUET.



LARGE GREEN NUTMEG.

MUSKMELON.

EXTRA EARLY CITRON. Fair sized melon, of good flavor and very early. Profitable for market gardeners, as it is about ten days earlier than any other variety. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

JENNY LIND. An early and desirable sort. Fruit small, nearly round, and flattened at each end; ribbed and finely netted; flesh green and very sweet; excellent for home use. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

EXTRA EARLY ORANGE CHRISTINA. Fruit round, medium size, slightly ribbed, dark green color; flesh bright orange, very thick, sweet and juicy; should be left on the vines until well ripened. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

LARGE GREEN NUTMEG. Largely grown for market and home use. Large size, ribbed and finely netted; flesh green, very sweet and melting. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

EARLY JUNE. Early, large size and excellent quality; deeply ribbed and netted; flesh green, of most exquisite quality. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

OSAGE. A favorite sort in many of the large markets. Fruit large, oval, slightly ribbed and dark green in color; flesh deep salmon, and is good within one-fourth inch of the rind. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

MONTREAL IMPROVED GREEN NUTMEG. Grows to a large size; deep ribbed, flattened at both ends; flesh thick and very rich in flavor; often attaining a weight of 20 pounds. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

THE BANQUET. Obtained by years of careful selection by the largest and most experienced grower in the world. Medium in size; very beautifully netted; quality extra good; flesh uniformly deep; color, dark, rich salmon. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

NEW TIP-TOP. A yellow-fleshed melon of recent introduction. Nothing excels it for uniform good quality; excellent for market or home use. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

SHUMWAY'S GIANT. Monstrous size, cream yellow, very early, absolutely distinct and pure, with seeds more than twice as large as other sorts. A whole field of them will average 18 to 20 pounds each, and select specimens 25 to 30 pounds. Deliciously sweet and lucious, with fine, melting, thick, salmon color flesh; never stringy; the flavor pleasant—not high nor rank. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

EMERALD GEM. Modium size, nearly round; flesh a dolicate light salmon color, very thick, fine grained and of most excellent flavor. The rind is thin, dark green, ribbed but not netted. One of the best for homo use. Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

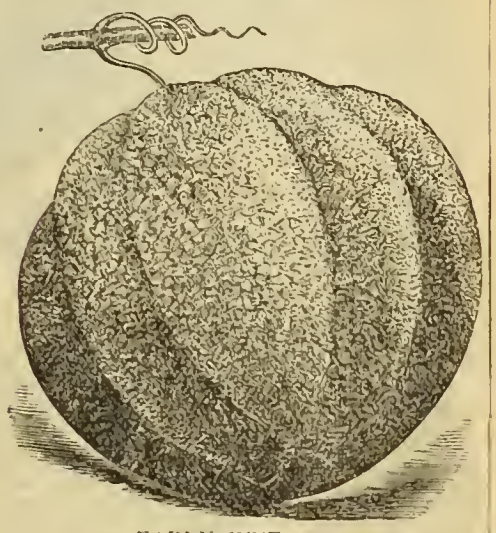
BAY VIEW. Fruit very large and handsome; flesh a very handsome shade of green, thick, rich, sweet and juicy. An acquisition for market gardeners and shippers, as the green fruit ripens up well in transit; very hardy and prolific. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

PINE-APPLE. Fruit of medium size, oval, slightly ribbed; flesh green, thick and highly flavored; very hardy, productive and fine, either for market or home garden. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 15c; pound, 50c.

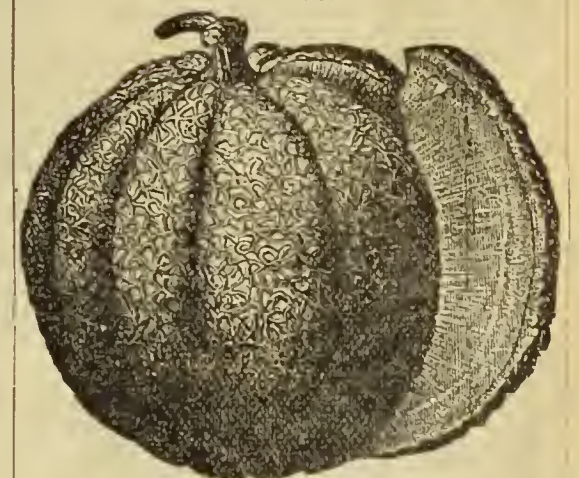
BANANA. Great curiosity; grows on an average of 2 feet in length; flesh of deep salmon color, and has a peculiar and very high flavor. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

MANGO, OR VEGETABLE ORANGE. A novelty of much oddity; used for sweet pickles, etc. Packet, 5c; ounce, 15c.

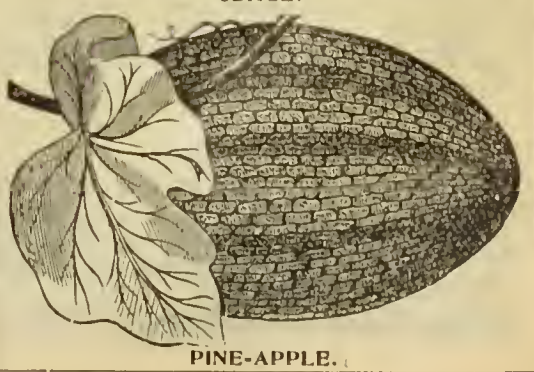
MIXED VARIETIES. All the best kinds mixed. Postpaid—Ounce, 5c; ¼ pound, 15c; pound, 40c.



EARLY JUNE.



OSAGE.

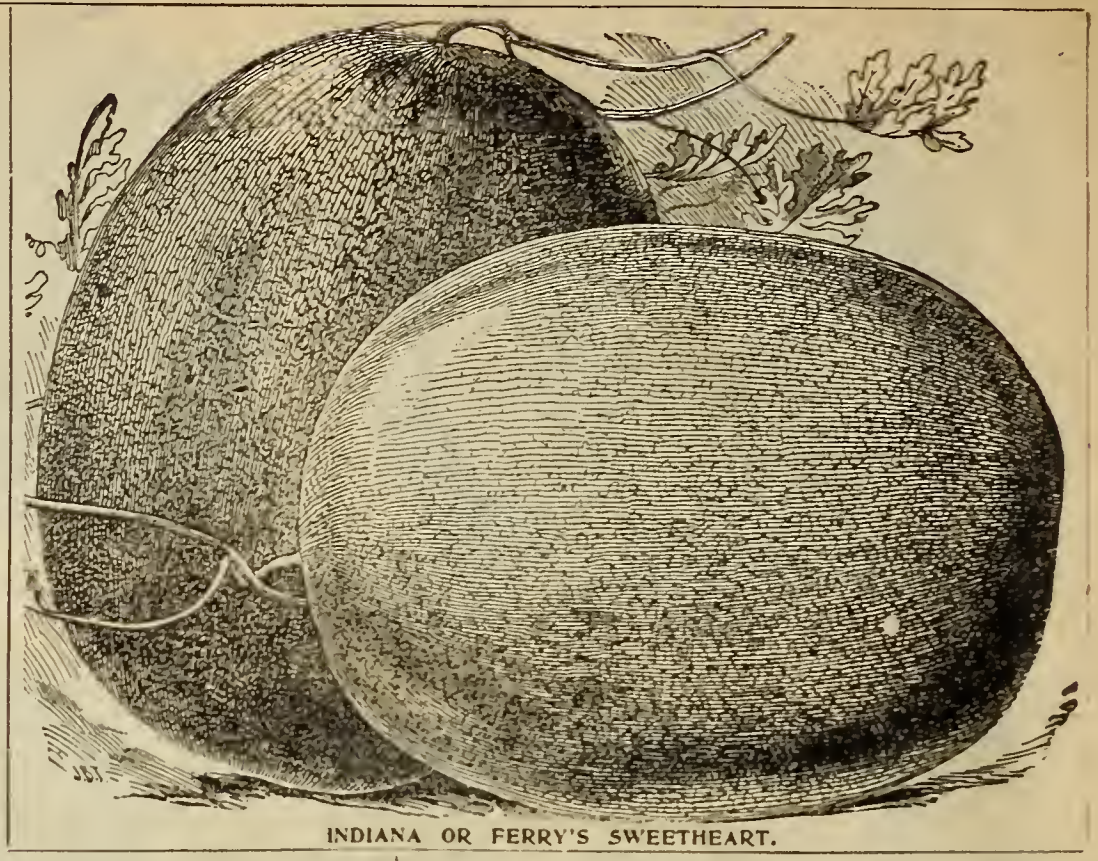


PINE-APPLE.

WATER-MELONS.

Three Ounces of Seed to 100 Yards of Row. Four Pounds to the Acre.

INDIANA OR FERRY'S Sweetheart



INDIANA OR FERRY'S SWEETHEART.

It is early, beautiful, of good quality, and a wonderfully good shipper and keeper. Vine vigorous and productive. Fruit large, oval, very heavy, uniformly mottled light and dark green. Rind thin, but firm. Flesh bright red, firm, solid, but very tender, melting and sweet.

HISTORY. MR. ALBERT WITTENMYER, the well known Indiana melon grower, tried all new varieties offered, and had about concluded it was impossible to find a **shipping melon of good quality**, when he discovered a single plant bearing his ideal fruit. He propagated and developed it, and the past three years has tested it commercially by growing carloads of the fruit, which met with ready sale.

Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

KOLB GEM. The leading variety with all Southern growers; hybrid between Georgia Rattlesnake and Scaly Bark; originated by F. R. Kolb, one of the largest melon growers of Alabama. Form oval; rind dark green, marbled in light, very thin and tough; standing shipping longer distances than any other sort. Flesh red, sweet and melting, retaining its freshness and flavor longer after plucking than many other varieties. The vines are very hardy and productive. The seed we offer is true and saved from choice, select melons only. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 15c; pound, 40c.

MAMMOTH IRONCLAD. This melon grows to a very large, uniform size, frequently weighing 80 pounds and over, and resembles, in marking, the Cuban Queen. In shape and seed, however, it is quite distinct. It is an enormous yielder. Flesh deep red, solid and of excellent flavor. The rind is extremely tough and hard—hence its name, Ironclad—rendering it a most excellent shipper. The vines are vigorous and hardy. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 40c.

ICE CREAM, OR PEERLESS. The best melon for private gardens and for market gardeners who deliver direct to consumers, and is grown extensively in some sections for shipping in carload lots distances of two and three hundred miles. Vine moderately vigorous, hardy, productive. Fruit medium-sized, oval, finely mottled; rind thin, flesh bright scarlet, solid to the center, crisp, tender and of the highest flavor. Our stock of this variety is most carefully selected. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 40c.

VICK'S EARLY. A very superior early variety; long, smooth, medium size and solid. Color, dark green; flesh of deep scarlet, sweet and delicious. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 40c.

LANDRETH'S BOSS. A superb variety. Shape, oblong, very dark green. Flesh deep scarlet and very rich and sweet. One of the best melons for general cultivation. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

FLORIDA FAVORITE. A hybrid of Rattlesnake and Pierson, combining the good qualities of the latter and form of the Rattlesnake. Almost ten days earlier than Kolb's Gem, and ranks among the foremost as a table melon, but not a good shipper on account of its thin rind. Flesh light crimson, very sweet and delicious; fruit oblong, striped in two shades of green. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 40c.

GRAY MONARCH. One of the largest melons grown; skin very light, mottled; flesh bright red and of excellent quality. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 40c.

CUBAN QUEEN. A popular sort with melon growers; flesh so solid that the melons weigh much more, according to their size, than other varieties. Rind medium thickness and tough; dark green, with stripes, mottled in two shades of green; flesh bright red, sweet and well flavored. Vigorous, productive, and valuable for general purposes. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 40c.

PRICES AND QUALITY TALK—Just glance over these Prices, and you will see that we have made them the lowest ever made, and the quality is unsurpassed, grown by the best grower in the U. S. At these prices everyone who receives this Catalogue should send us a club order of 10 or 20 lbs. at least.

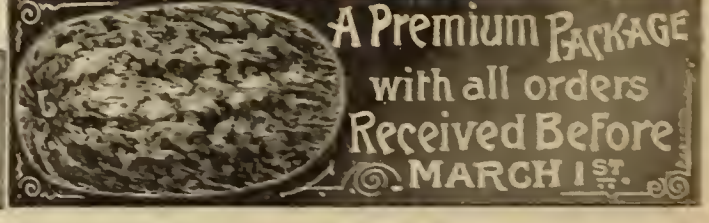
DARK ICING. Round, solid, white seeded, dark skinned; medium in size, of delicious flavor; a fine shipper. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 40c.

PRIDE OF GEORGIA. Dark green, oval; a good shipper; attains a large size. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 40c.

RATTLESNAKE. Large; shape long; rind thin; flesh bright red; skin striped; an excellent market sort, and a good shipper. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; lb., 40c.

GREEN AND GOLD.—(3)—A golden-orange fleshed valuable variety of good size (25 to 30 pounds); early; productive; rind very thin, the white being only ¾ to ⅛ inch thick; flesh is juicy, very sweet and of delicious flavor; its rich golden color makes it desirable as an ornament for the table. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 40c.

MOUNTAIN SWEET (or Black-Seeded Ice Cream). An old and popular melon for home use. Rind thin, dark green; flesh bright red, sweet and melting; vines hardy and mature the fruit early. By mail, postpaid—Packet, 5c; oz., 10c; ¼ lb., 20c; lb., 40c.



WATER-MELONS

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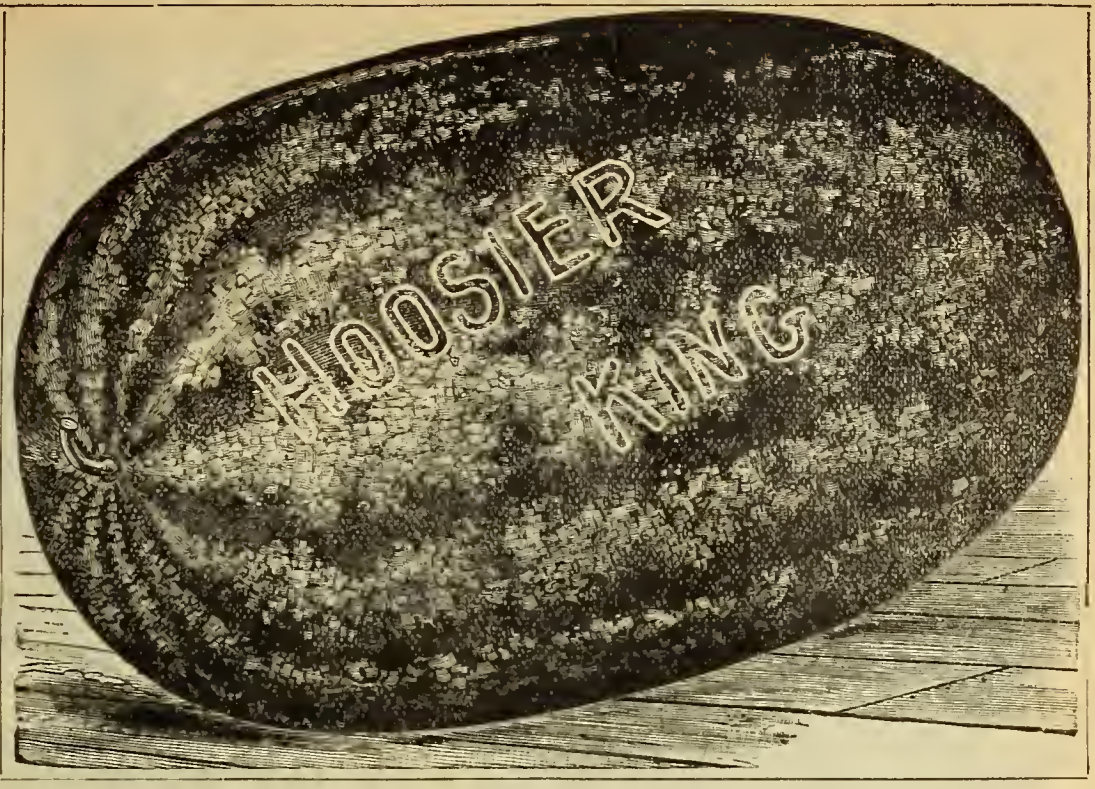


HOOSIER KING. This most valuable new and distinct Watermelon, namod and introduced by a prominent grower in Sullivan County, Indiana, stands unequaled in its keeping and shipping qualities. At all markets where this melon has been shipped, it has met with ready sale, commanding the very highest market price. The melons are of uniformly large size, oblong shape and of even diameter through their whole length. Skin striped with two shades of green. Flesh beautiful rich scarlet, very solid and of a delicious sweet flavor. The rind is thin, but tough; will stand shipping and rough handling better than any variety known to us. Its excellent quality and handsome appearance will tend to make it a leading sort. Give it a trial. By mail, postpaid—Packet, 5c; oz., 10c; ¼ lb., 20c; lb., 50c.

RUBY GOLD. A very long melon that weighs from forty to fifty pounds; flesh is solid, pure golden yellow, variegated with streaks and layers of bright pink. Of most delicious flavor and melts in the mouth like cream, without a particle of core or string substance. Packet, 5c; ounce, 10c; ¼ pound, 15c; pound, 40c.

SEMINOLE. A Florida melon possessing four excellent qualities—EXTRA EARLY, ENORMOUSLY PRODUCTIVE, LARGE AND OF MOST DELICIOUS FLAVOR. It is of two distinct colors, gray and light green. Melons of both colors are exactly the same in size, shape, color of seed, flavor, etc., pronounced by competent judges to be exactly the same melon in every respect. Melons of both colors are found on the same vine. Try it. Packet, 5c; ounce, 10c; ¼ ponnd, 20c; pound, 40c.

HUNGARIAN HONEY. Perfect globe shape; skin dark green; flesh deep red, stringless, and of the richest and sweetest honey flavor; extremely hardy and vigorous. Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

JUMBO. Skin green; flesh bright red; particularly sweet, juicy and melting. Grows to large size. Packets, 5c; ounco, 10c; ¼ ponnd, 20c; pound, 40c.

BLACK SPANISH. A dark green, ronnd shape melon, is good quality, and productiveness unequaled and remarkable. Fair size, sells well, and is among the very earliest. Packet, 5c; onnce, 10c; ¼ pound, 20c; pound, 40c.

RUBY GOLD. A fine, large melon with eore variogated with yellow, red and pink. One of the sweetest and juciest, with rich, delicate flavor. Little variation in shape and color. Packot, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

KENTUCKY WONDER. Red secd; attractive oblong shape; dark green with lighter stripe, and rich, sweet, solid good eld-fashioned melon for everybody. Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 40c.

NEW WHITE GEM. New productive sort of medium size which must be grown by all. Skin tough, flesh bright pink, melting, crisp, juicy, deliciously sweet; its flavor most suporb. A whito melon is beautiful. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c.

ORANGE. Rind separates from coro like an orange. Medium in size, sweet, fine quality. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c.

FORD HOOK. Its earliness and large size, with superior quality renders it desirable for both family and market. It has tough rind, red core and sweet. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c.

COLORADO CITRON. Immensely prolific; flesh very firm and solid; size very large and preserving qualities tho very best. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ lb., 20c; lb., 60c.

LARGE PACKETS Mailed TO ANY Post Office IN THE U.S. AT PRICES GIVEN.

THE VOLGA. A Russian variety. Cultivated on the lower Volga, near the Caspian Sea, for shipment in barrels to St. Petersburgh and Moscow. In form it is nearly perfectly globular. In color it is so pale a green as to be nearly white. The flesh is remarkably crisp, and when fully ripe sweet, and red in color. Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

DIXIE. A valuable acquisition; none better ever introduced. Thin, tough rind, with bright scarlet flesh; fine flavor; sweet and delicious; excellent keepers, very productive and a strong grower, the vine rooting at every joint; never lacks nourishment; splendid shipper and fine for local market or home. Packet, 5c; ounce, 10c; ¼ pound, 20; pound, 40c.

NEW FAVORITE. Larger than the Florida Favorite; one of the very best for market and home use. We sold hundreds of pounds of this sort last season. Red flesh, fino flavor, attractive shape. One of the most popular in the Southern States. Packet, 5c; eunce, 10c; ¼ pound, 20c; pound, 40c.

STOKE'S EXTRA EARLY. Flesh deep scarlet, remarkably solid, and in delicious, sugary flavor is unsurpassed by any other melon. Their average weight is about fiftoen pounds. The seod is very small, being only about half the size of other melon seeds. They are also much more productive than the larger sorts. Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

GOLDEN HONEY. Yellow fleshed, very sweet and of excellent flavor. Sure to please all who try it. Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

MOUNTAIN SPROUT. Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 40c.

PHINNEY'S EARLY.

A valuable variety for home use and for growing north. Vines vigorous, hardy and productive. Fruit oblong, smooth, marbled in two shades of green. Rind thin, flesh bright scarlet, sugary, tender and brittle. By mail, postpaid—Packet, 5c; oz., 10c; ¼ lb., 20c; lb., 40c.

PRICES ON ONION SEED TO CORRESPOND WITH 20c CORN.

ONIONS

THERE is no vegetable grown that the value of the crop raised depends more directly on the QUALITY of the seed than the onion. The seed we offer is grown by the most reliable growers in the trade, and the fact that our stocks please the market gardeners of Indianapolis proves that the quality is right. As we handle thousands of pounds each season, we are able to contract them at the very lowest price, and can meet any legitimate competition, and ask you to compare our prices with those of other reliable seedsmen. **If you want to save money, buy your onion seed of us.** We doubt values here quoted holding good the season through, **HENCE BETTER PLACE YOUR ORDERS EARLY TO BE SURE OF THESE PRICES**, as some varieties are short crop. **Tell your neighbors of these bargains and get them to club with you in ordering.**

Yellow Globe Danvers

This is, in all probability, the most popular variety and more extensively grown than any other sort. It is one of the largest croppers, the best keeper, most perfect in shape, and the earliest of all the Danvers. Large in size, globular, full, oval top, with small neck and rich, brownish-yellow skin; flesh fine grained, of superior quality and a good keeper. It is also used very extensively in growing sets. By mail, postpaid—Packet, 10c; ounce, 15c; ¼ pound, 35c; pound, 90c; five pounds, $4.25.

EXTRA EARLY RED.

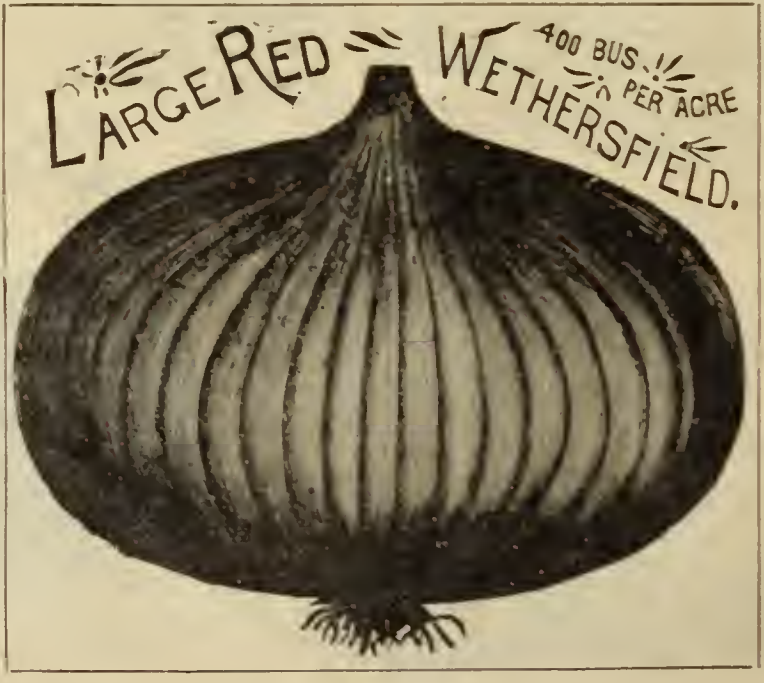
Very early and productive; of mild flavor, medium size, solid and of deep red color. It will form full-sized bulbs on cold and mucky soils where other varieties fail, and for this reason is particularly adapted for the North and the Northwest. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 35c; pound, $1.

SOUTHPORT LARGE RED GLOBE.

Matures nearly as early as the flat sorts. Flesh fine grained, mild and tender. Form, round; skin deep red, and a good keeper. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 35c; pound, $1.25.

EXTRA EARLY BLOOMSDALE PEARL.

Remarkably early, pearly white, translucent; growing almost with the rapidity of a radish. Form, flat; exceedingly large and very mild flavored. By mail, postpaid—Packet, 5c; ounce, 25c; ¼ pound, 75c; pound, $2.75.



Extra Large Red Wethersfield.

This variety is grown exclusively by large growers as the most productive and profitable sort, producing from four to six hundred bushels per acre of extra large onions the first season from seed. Our strain of this variety produces onions of extra large size; skin, deep purplish red; form, round, flat; flesh, purplish white; fine grained and of mild flavor. One of the best to keep, and always commands the highest market price. By mail, postpaid—Packet, 5c; ounce, 15c; ¼ pound, 35c; pound, $1.00; five pounds, $4.75.

LARGE YELLOW DUTCH, OR STRASBURG.

A standard sort, grown more largely for sets than any other. Grows large, oval and somewhat variable in form. Flesh white, fine grained and mild in flavor; skin yellow. Very hardy and a good keeper. By mail, postpaid—Packet, 5c; ounce, 15c; ¼ pound, 35c; pound, 90c; 5 pounds, $4.25.

LARGE WHITE GLOBE.

One of the finest onions in cultivation, both in appearance and quality. Bulbs large, globe shaped and pure white. Flesh firm, fine grained and mild in flavor. A good keeper. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 60c; pound, $2.00.

WHITE PORTUGAL OR SILVER SKIN.

Ripens early, large in size, mild in flavor; excellent for winter use. Much esteemed for pickling when small, and grows a handsome, good keeping set when sown thick to grow big onions. Packet, 5c; ounce, 20c; ¼ pound, 75c; pound, $2.50.

ONIONS

CONTINUED.

Mammoth Prizetaker Onion.

PRICES MADE TO SUIT THE TIMES.

A new variety, introduced but a few years ago, which has proven to be an excellent keeper, of finest flavor, handsome shape and enormous size, many single onions having been raised to weigh five pounds and over from seed the first year.

American onion growers who have grown it all agree in pronouncing it the largest, handsomest and most profitable variety they have ever grown. It is the large, beautiful onion that is seen every fall on sale at the fruit stores and stands in the large cities. The outside skin is of a rich yellow straw color, while the flesh is white, sweet, mild and tender. They bottom well, are free from stiff necks, and have produced more bushels of marketable onions to the acre than any other variety known. In market it attracts marked attention. Although only offered to a limited extent, has always been picked out and selected at three times the prices of any other sort on sale. The seed we offer is American grown and of superior quality—**no better** offered by any one. Packet, 5c; ounce, 20c; ¼ pound, 50c; pound, $1.85; 5 pounds, $8.50.

MAMMOTH SILVER KING.

The largest of the White Italian Onions, and attains an enormous size in one season from the seed. This sort is deserving of extensive cultivation, and will be found especially serviceable in family gardens, and is of mild flavor, attractive in appearance and a good keeper. It matures early, and is of uniformly large size and fine shape, being flattened, but very thick. The skin is a beautiful silvery white; flesh white, tender and sweet flavored. Packet, 5c; ounce, 20c; ¼ pound, 50c; pound, $1.75.

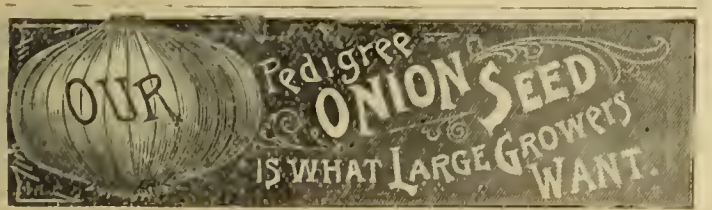
MADRID GIANT.

Grows quickly to a very large size. The skin is a handsome red; flesh pure white and fine grained. We are confident that this variety will give satisfaction to those who have been unable to grow large onions from seed the first year. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 40c; pound, $1.25.

LARGE RED GARGANUS.

(Mammoth Pompeii.)

The Garganus are the finest of the Italian Onions. Skin delicate red; flesh close grained, mild and nearly white. By mail, postpaid—Packet, 5c; ounce, 15c; ¼ pound, 35c; pound, $1.00.



LARGE WHITE GARGANUS.

Similar to the above, except in color. The skin and flesh are pure white. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 40c; pound, $1.25.

SOUTHPORT YELLOW GLOBE.

A very large, handsome, globular-shaped yellow variety, very productive, of mild flavor; excellent keeper. Packet, 5c; ounce, 20c; ¼ pound, 40c; pound, $1.25.

THORBURN'S EXCELSIOR WHITE PICKLING.

The best sort for pickling. Bulbs of medium size and flattened. Skin pure white; flesh white, fine grained and of mild flavor. Grown extensively by our market gardeners, especially for pickling purposes. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 60c; pound, $2.25.

WHITE QUEEN.

A rapid-growing silver-skinned variety, of mild flavor; early, and excellent for pickling. Packet, 5c; ounce, 20c; ¼ pound, 50c; pound, $1.65.

ONION SETS.

Market is variable. We will quote special price in any quantity upon application. We are in a position to compete with any one.

H. S. CO.'S FIRST OF ALL

The Most Profitable For Early Market.

THREE QUARTS OF SEED TO 100 YARDS OF ROW. TWO BUSHELS TO THE ACRE.

H. S. CO.'S FIRST OF ALL PEAS have for several years ripened ahead of all other Extra Earlies grown for the Indianapolis market; in fact, they have become the only pea that is planted for Extra Early. Its reputation for evenness of growth, and evenness of ripening, and fullness of pods, is simply marvelous. To have a variety of peas that ripen extra early and even surely means a good deal, as the **variety that ripens first returns the grower the highest prices** of the season, and the **one that ripens evenly**, so that eighty to ninety per cent. of the crop can be gathered at one picking, enables the grower to replant the ground to a second crop. The pods are straight, having an average length of 2¼ inches. Peas are smooth, very tender, and of excellent flavor. Vines 2 to 2½ feet high, stocky, vigorous and exceedingly productive. We are warranted, from the many testimonials received from practical market gardeners, to place this variety at the head of the entire list of peas we catalogue. We put them up in sealed muslin bags of half-peck, one peck and one-half-bushel each. By mail, postpaid—Packet, 10c; quart, 35c; peck, $1.00; bushel, $4.00. **Moral: Plant our First of All, and get First of All prices.**

LANDRETH'S EXTRA EARLY. This variety rivals ours so closely that it sometimes requires a stop-watch to decide which of the two were the earliest. Peas smooth; vines 2 to 3 feet in height and vigorous; pods well filled. By mail, postpaid—Packet, 10c; quart, 35c; peck, $1.15; bushel, $4.50.

ALASKA. One of the earliest. Height, 2¼ feet; pods large and well filled; peas smooth, light blue in color, and very tender; used largely by canners for first planting. By mail, postpaid—Packet, 10c; quart, 35c; peck, $1.00; bushel, $4.00.

RURAL NEW YORKER. Very early, prolific, and of good quality; peas smooth; vines 2½ to 3 feet in height; uniform in ripening. By mail, postpaid—Packet, 10c; quart, 35c; peck, $1.00; bushel, $3.75.

STRATEGEM. Vines 2 feet. Blue wrinkled marrow, of recent introduction; vines of strong growth as to need no support, and remarkably free bearing; peas very large and fine flavored; pods sometimes 6 inches in length and well filled. By mail, postpaid—Packet, 10c; quart, 40c; peck, $1.65; bushel, $6.50.

CHAMPION OF ENGLAND. The standard late variety for either market or home use. By mail, postpaid—Packet 10c; quart, 30c; peck, 90c; bushel, $3.50.

NOTT'S EXCELSIOR. A dwarf wrinkled pea of excellent quality, coming in between Bliss' American Wonder and McLean's Little Gem. Very sweet; excellent for home use. By mail, postpaid—Packet, 10c; quart, 40c; peck, $2.00.

BLISS' AMERICAN WONDER. One of the earliest dwarf wrinkled sorts; growth, about 10 inches in height, and is covered with well filled pods, often containing seven or eight tender and deliciously sweet peas. The best to sow for succession. Can be planted very close, as the pods grow on the upper and outside of the vines, and are easily picked. Peas large, wrinkled, tender and very sweet. By mail, postpaid—Packet, 10c; quart, 35c; peck, $1.40; bushel, $5.00.

BLISS' EVERBEARING. As indicated by its name, it is almost a perpetual bearer, blossoming and setting young pods late in the season, after furnishing the table with choice supplies for weeks. Branching in habit of growth, and very prolific. Pods 3 to 4 inches in length, containing 6 to 8 peas of rare excellence. Second early and requires thin planting. By mail, postpaid—Packet, 10c; quart, 35c; peck, $1.25; bushel, $4.50.

PREMIUM GEM. A very fine dwarf pea of the Little Gem type; pods long, dark green in color, and well filled. Height, 1 foot. By mail, postpaid—Packet, 10c; quart, 35c; peck, $1.25; bushel, $4.00.

HORSFORD'S MARKET GARDEN. One of the best second early peas; a cross between the Alpha and American Wonder. It grows from 20 to 30 inches high, is very stocky, and requires no bushing. It is extremely prolific, and bears its pods always in pairs. By mail, postpaid—Packet, 10c; quart, 35c; peck, $1.25; bushel, $4.50.

EARLY KENT. An admirable second early variety, maturing for table in fifty days from germination. Height, 3 feet; remarkably prolific and of fine flavor. By mail, postpaid—Packet, 10c; quart, 35c; peck, $1.00; bushel, $3.75.

McLEAN'S ADVANCER. Vine, 2½ feet, and very prolific; peas of the green, wrinkled, marrow type, and of exceedingly fine flavor; a standard second early of acknowledged merit. By mail, postpaid—Packet, 10c; quart, 40c; peck, $1.15; bushel, $4.00.

HEROINE. A medium early green, wrinkled variety, introduced three years ago, and is a valuable addition to our second early sorts. It grows very uniformly, about 2½ feet high, bearing a profusion of large, long pointed pods, containing from 8 to 9 large peas of the finest quality. We recommend it with confidence to our customers, knowing full well it will give satisfaction in every particular. By mail, postpaid—Packet, 10c; quart, 40c; peck, $1.65; bushel, $6.00.

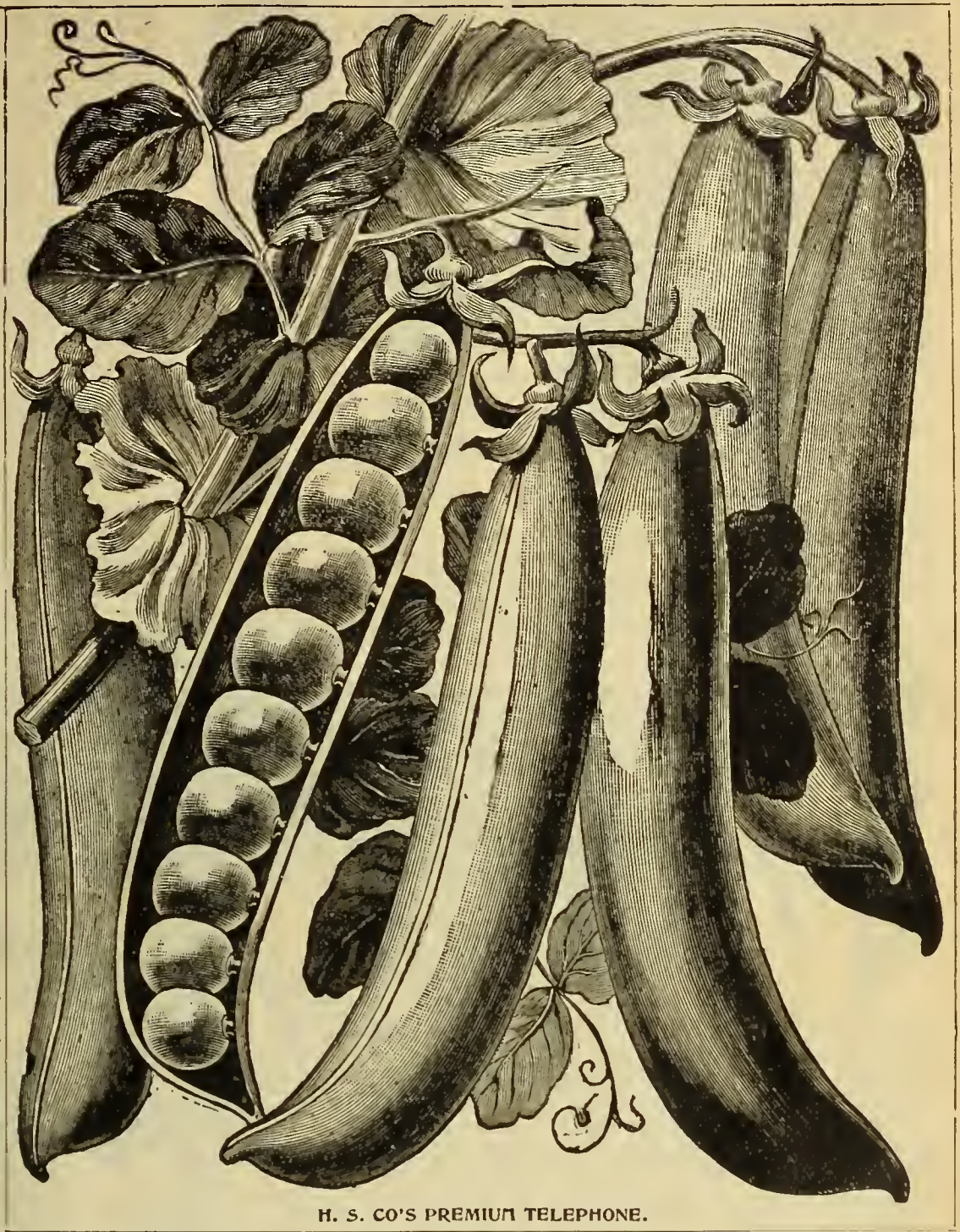
McLEAN'S LITTLE GEM. (True.) A dwarf green, wrinkled marrow; very prolific, of superior flavor, and a first early; needs no support. For family use it is one of the best; matures in fifty days from germination. By mail, postpaid—Packet, 10c; quart, 40c; peck, $1.25; bushel, $4.50.

H. S. CO.'S PREMIUM TELEPHONE.

For main crop; height three feet; seeds large, green, wrinkled; enormously productive, and of the very best quality. It is a strong grower, averaging eighteen pods to the stalk. The pods are of the largest size, and contain from seven to ten large peas. A very desirable sort for market gardeners. By mail, postpaid Packet, 10c; quart, 45c. By express or freight—¼ bu., $1.60; bu., $6.00.

PRIDE OF THE MARKET. Our stock of this variety is very fine, and largely grown by our Indianapolis market gardeners for second crop. Vines grow about two feet high, well filled with large dark green pods, which are generally borne in pairs at the top of the vines. Peas large, dark green, and slightly wrinkled. Sure to give general satisfaction. By mail, postpaid — Packet, 10c; quart, 45c. By express or freight—¼ bu., $1.65; bu., $6.50.

PRINCE OF WALES. (New.) This is what might properly be called a main crop pea, coming, as it does, about the time of the Telephone and Stratagem. Average height of vine, 2½ feet; seeds very large, yellow, wrinkled. The pods are large, although not as large as the two sorts just named; but they will produce more pods from a given quantity of seed than any other variety. Give it a trial. By mail, postpaid—Packet, 10c; quart, 35c. By express or freight —¼ bu., $1.50.



H. S. CO'S PREMIUM TELEPHONE.

THE STANLEY. This very handsome new variety, which was offered only two years ago for the first time, is a grand medium early, wrinkled pea, with well-filled pods, larger than the Stratagem; a tremendous cropper, with dwarf, stocky vine, which needs no bushing. It is very sweet, and of delicious flavor; full-grown pods often measure four inches in length by over two in circumference, and mature very uniformly, so that nearly the entire crop can be taken at one picking. All should try it. By mail, postpaid—Packet, 10c; pint, 20c; quart, 35c; peck, $1.50.

BLISS' ABUNDANCE. Vine half dwarf, bush-like in habit, and literally covered with large, full, evenly matured pods. Peas wrinkled, very tender and luscious. By mail, postpaid—Packet 10c; quart, 35c. By express or freight—¼ bu., $1.15; bu., $4.00.

YORKSHIRE HERO. A splendid wrinkled marrow of branching habit; an abundant bearer; 2½ feet. Hardy, productive, remarkably sweet and of delicate flavor. By mail, postpaid—Packet, 10c; quart, 30c. By express or freight—¼ bu., 1.00; bu., $3.75.

TELEGRAPH. Stronger growing and hardier than Telephone, and has darker colored foliage. Pods fully as large, and darker, green. Green peas less sweet; when dry they are large, almost smooth and dull green. By mail, postpaid—Packet, 10c; quart, 35c. By express or freight—¼ bu., $1.35; bu., $5.00.

PARAGON. (New.) Height, 2½ feet; double podded; medium late; long, straight pods; six to nine peas. Stubbed, stocky vine, with luxuriant foliage; pods, light green. Quality supurb, not excelled by any Pea, and the largest producer known. Postpaid—Packet, 10c; quart, 35c. By express—Peck, $1.25; bu., $4.50.

BLACK-EYED MARROWFAT. Vines, 3 feet. By mail, postpaid—Packet, 10c; pint, 20c; quart, 30c. By express or freight —¼ bu., 60c; bu., $2.00.

LARGE WHITE MARROWFAT. Vines, 4 feet. By mail, postpaid—Packet, 10c; pint, 20c; quart, 30c. By express or freight —¼ bu., 60c; bu., $2.00.

TALL GRAY SUGAR. Edible pods; used in green state same as green Beans. By mail, postpaid—Packet, 10c; quart, 50c.

CANADA FIELD PEAS. By express or freight—¼ bu., 35c; bu., $1.25.

LONG GOLDEN UPRIGHT.

PEPPERS

One ounce of seed to 100 yards of row.

Sown early in April in the hot-bed. Open ground when all danger from frost is past.

LARG GOLDEN UPRIGHT. Produces the fruit upright on the stems, as shown in our illustration. The fruit is fully double the size of Golden Dawn, and of a beautiful golden color, tinged with bright red where exposed to the sun. Mild and well flavored. By mail, postpaid—Packet, 5c; oz., 20c; ¼ pound, 65c.

MAMMOTH BRAZILIAN SWEET UPRIGHT. Similar to the above in habit of growth. Fruit mammoth in size and of a bright red color. Try this. By mail, postpaid—Packet, 5c; oz., 25c.

RED CHERRY. Fruit round, small, of rich glossy red; exceedingly ornamental. By mail, postpaid—Packet, 5c; ounce, 20c.

LONG YELLOW—RED CHILI—CAYENNE.

CAYENNE. Small pungent; the Cayenne Pepper of commerce. By mail, postpaid-Packet, 5c; ounce, 20c; ¼ pound, 65c; pound, $2.25.

LONG YELLOW. Similar to above, except in color. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 65c; pound, $2.25.

RED CHILI. Best for pepper-sauce; bright red, small. By mail, postpaid-Pkt., 5c; oz., 20c ¼ lb., 65c; lb., $2.25.

LARGE BELL OR BULL NOSE. Very large, bell-shaped, mild, and one of the best sorts for pickling. Flesh thick, hard and less pungent than most other sorts. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 65c; pound, $2.00.

SWEET MOUNTAIN. Very large, long, often eight inches or more in length, by two or three in diameter; smooth. Flesh thick, sweet and mild flavored; highly esteemed for pickles. By mail, postpaid—Packet, 5c; ounce, 20; ¼ pound, 60c; pound, $2.00.

GOLDEN DAWN. A distinct and highly ornamental variety. It resembles in growth the well-known Large Bell, but has a more delicate flavor. Fruit large and of a deep golden color. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 65c; pound, $2.00.

LARGE BELL OR BULL NOSE.

RUBY KING. The largest red or green Pepper ever grown. The fruit when ripe, is of an exquisite ruby color and attains a length of 4½ to 6 in., with diameter of 3½ to 4 in. In point of mildness and delicacy of flavor it is unequaled. The plants have a sturdy, bushy habit, and are very prolific. By mail, postpaid—Packet, 5c; oz., 20c; ¼ lb., 65c; lb., $2.25.

CORAL GEM BOUQUET. This new Pepper is the finest of the small-sized varieties. Its beautiful pods of shining red color are so thickly set as to give it the appearance of a bouquet of corals. By mail, postpaid—Packet, 10c; ounce, 25c. (See specialties.)

HUNTINGTON'S IMPROVED LONG HOLLOW CROWN.

PARSNIPS.

Three ounces of seed to 100 yards of row. Eight pounds to the acre.

Sow as early in the spring as the ground can be worked, in drills fifteen to eighteen inches apart; thin to six or eight inches in the rows. Plant in deep, mellow soil. The seed is slow to germinate. Cover one inch deep and firm the soil.

IMPROVED LONG HOLLOW CROWN. The only variety of Parsnip that our trade, which is largely with experienced market gardeners, will have. Roots long, smooth and free from side roots; tender, sugary and well flavored. Parsnips are improved when touched by frost. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 15c; pound, 40c.

PARSLEY.

Two ounces of seed to 100 yards of row. Eight pounds to the acre.

DOUBLE CURLED. This variety is extensively used for garnishing. Dwarf and finely curled; tender and highly flavored. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 30c; pound, $1.00.

DOUBLE CURLED.

CHAMPION MOSS CURLED. Excellent for garnishing. Beautifully crilled and curled. By mail, postpaid,—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 85c.

FERN LEAVED. A beautiful variety, valuable for table decoration. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c.

PLAIN LEAVED. Dark green with plain leaves; very hardy. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 85c.

HAMBURG, OR TURNIP ROOTED. A very popular variety in Europe. Fine, fleshy, edible roots used in soups, etc. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 90c.

OKRA, OR GUMBO.

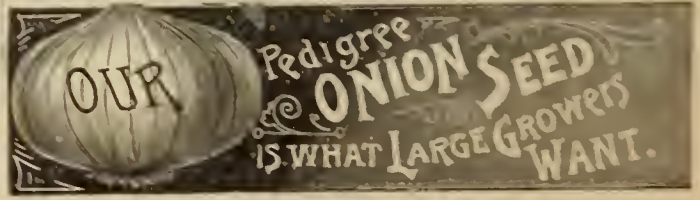
OKRA OR GUMBO

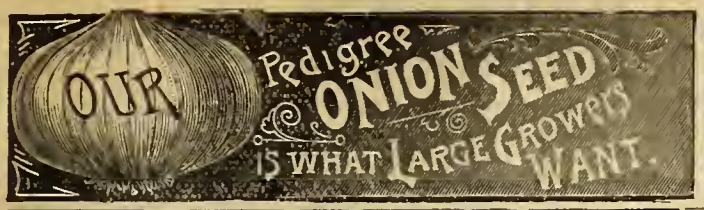
Sow seed thinly on dry, warm soil, in shallow drills two feet apart, about the same time as Lima Beans. Cover the seeds lightly. After the plants are up thin them out to nine inches apart; hoe freely and draw a little earth to the stems as they continue to grow. Gather the pods when quite green and about an inch and a half long.

DWARF DENSITY. A very fine new sort, more dwarf than the old "Dwarf Green Okra," and much more productive. The pods are long, slender and very tender. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 75c.

WHITE VELVET. A new and distinct variety. The pods are round, smooth and of an attractive white velvet appearance; very tender and well flavored; very productive. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 75c.

LONG GREEN. A standard variety in the South. Pods long, pale green, and tender. The seeds of this sort are sometimes parched and used as a substitute for coffee. By mail, postpaid. Packet, 5c; ¼ pound, 20c; pound, 75c.





PUMPKIN—Two lbs. of Seed per Acre.

WINTER LUXURY. This new pumpkin is the result of six years' careful selection and improvement by a veteran pumpkin grower, and is pronounced the very best pumpkin for pies. It grows uniformly to a diameter of ten to twelve inches, and is enormously productive. In color a beautiful golden yellow, very finely and closely netted like a netted muskmelon. As a winter keeper and cooking variety it stands unequaled, and when known will rapidly popularize itself as the very best for either home use or market. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 15c; pound, 50c.

NEW PIE PUMPKIN. "CALHOUN." Medium in size, extraordinarily heavy and solid, very productive and of excellent quality. The outside is a cream color, while the flesh, which is very thick and fine grained, is a salmon yellow and of superior quality. One of the best for pies. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

KING OF THE MAMMOTHS. Originated in France, where it is justly styled "King of the Mammoths." It frequently reaches the enormous weight of 200 pounds and over. Its shape is well pictured in our illustration. Flesh and skin of a bright yellow color, fine grained and of excellent quality. Don't fail to order a package. Postpaid—Packet, 5c; ounce, 10c; ¼ lb., 20c.; lb., 50c.

QUAKER PIE. A distinct variety of much merit. The shape is nearly oval, tapering slightly towards the ends. Color, creamy white, both inside and out; flesh is sweet and rich, and an excellent keeper. Packet, 5c; ounce, 10c; ¼ pound, 20c; lb., 50c.

JAPANESE PIE. Crooknecked variety with extremely small seed cavity; nearly all solid meat; quality extra fine. Seeds distinct in appearance, being curiously sculptured in the manner of Chinese letters. Productive; ripens early; medium size; good keeper. Easily cut and dried like apples, and makes excellent pies and sauce for winter use. Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

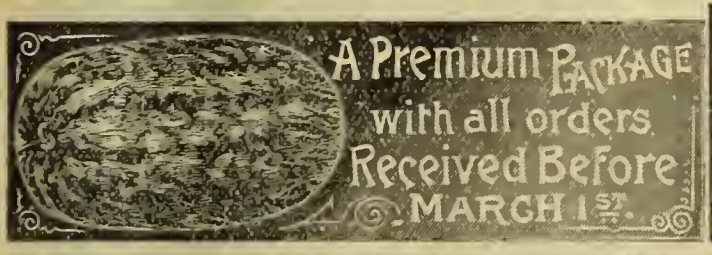
LARGE CHEESE. One of the best for table use; flat; skin orange; flesh yellow and sweet; very productive. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

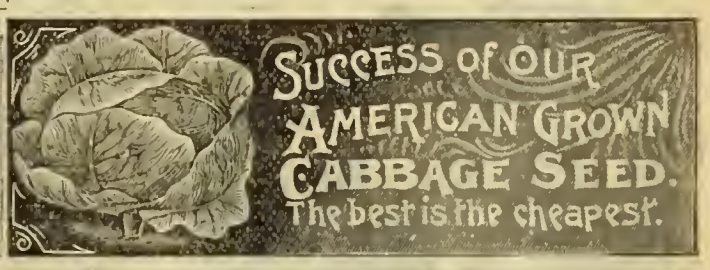
TRUE TENNESSEE SWEET POTATO. An excellent variety for pies. Pear-shaped; of medium size; flesh and skin creamy white; fine grained; very sweet and delicious; a good keeper. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; lb., 60c.

COMMON FIELD, OR SUGAR. The common Sweet Pumpkin, grown extensively for home use and stock feeding. Postpaid—Packet, 5c; ¼ pound, 15c; pound, 40c. By express—Pound, 30c.

CUSHAW. Long, yellow crookneck; splendid for table use or for feeding stock; flesh yellow, fine grained and sweet. Postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c.

CONNECTICUT FIELD, OR YANKEE. Very large; grown extensively for feeding stock. Postpaid—Packet, 5c; ¼ pound, 15c; pound, 40c. By express—Pound, 30c.





THE INDIANAPOLIS WHITE GLOBE.

RADISHES.

Six Ounces of Seed Will Plant 100 Yards of Row; Eight Pounds to the Acre.
NOTE—A light, quick, rich soil is best for Radishes.

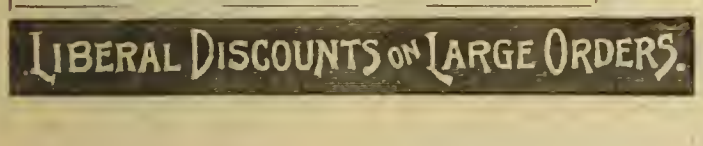
INDIANAPOLIS WHITE GLOBE. While this Radish is well known to the Indianapolis market gardeners, last season was the first time it was ever offered for sale by any seedsman. The Radish was originated by Mr. Fred. Stickan, who is one of the largest retail gardeners on the market, having retailed as many as seventy-five and one hundred dozen bunches of these Radishes at fancy prices at his market stand in one morning. Our trade being principally with the market gardeners, we always try to put them on an equal footing, and had Mr. Stickan grow seed for us again this year from his selected stock. It is of very quick growth, has small top, nearly globe shape; very sweet and juicy. Grows to a large size without becoming pithy, and remains sweet and edible to the last. Sure to become a general favorite. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 85c. (See cut.)

H. S. CO.'S WHITE "BOX."

This variety is much superior and entirely distinct from any of the early White Turnip Radishes heretofore offered. Its points of superiority are: Remarkably short top, rapid growth, perfect globe shape, extra fine quality, and showing no disposition whatever to become pithy with age. It is especially desirable for forcing, owing to its very few and short leaves. We claim it is the Raidish for market gardeners. Give it a trial. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 70c.

EARLY WHITE TURNIP.

Similar to the above, being a few days later. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 15c; pound, 50c.



EARLIEST ERFURT SCARLET TURNIP.

RADISHES — CONTINUED.

EARLIEST ERFURT SCARLET TURNIP.

(Very fine for early forcing.) This splendid new Radish is of fine, round form; bright scarlet in color, and of remarkably quick growth. The tops are short, which gives them great value as a hot-bed variety; flesh mild and tender; fit for use in twenty-five days from germination. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; ponnd, 75c. (See cut.)

NEW ROSE GEM.

One of the earliest varieties; perfectly globular, with deep, rich scarlet top, blending into pure white at the bottom; exceedingly tender, crisp and delicious. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 15c; pound, 50c.

VICK'S EARLY SCARLET GLOBE.

An excellent sort for forcing; small top. Bright scarlet color; very crisp and tender; stands a great amount of heat without becoming pithy. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 65c.

EARLY SCARLET TURNIP.

Round; deep scarlet; excellent for forcing and early spring sowing. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ ponnd, 15c; pound, 50c.

LONG WHITE NAPLES.

Flesh white, crisp and mild; excellent for late summer; an admirable market variety. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 65c.

WHITE OLIVE-SHAPED.

Early and of quick growth; fine, olive-shaped; skin and flesh pure and tender. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 15c; pound, 50c.

SCARLET OLIVE-SHAPED.

Similar to above except in color, which is a beautiful scarlet. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

MARKET GARDENER'S EARLY LONG SCARLET.

Longer than Scarlet Olive and shorter than the old Long Scarlet. An admirable long variety for forcing; fully ten days earlier than the Long Scarlet. Fine for market gardeners. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 70c.

FRENCH BREAKFAST.

The favorite in Paris markets; olive-shaped; red, tipped with white; crisp, tender and very attractive. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

SCARLET TURNIP, WHITE TIPPED.

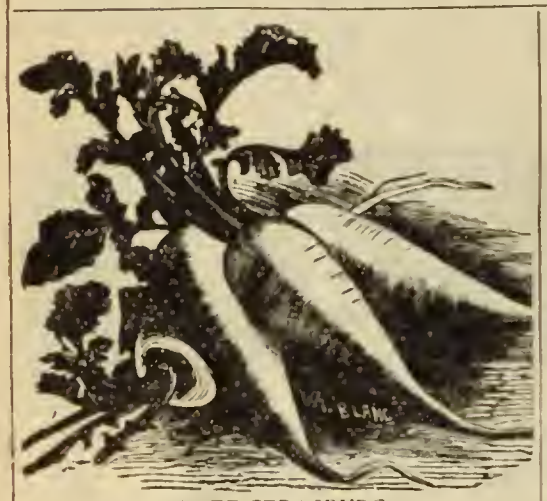
A fancy French variety; scarlet, with white bottom. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

EARLY HALF-LONG SCARLET.

Intermediate between Scarlet Olive and Long Scarlet, and is highly recommended for forcing. It makes a very quick growth, and is mild and tender. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

WHITE STRASBURG SUMMER.

A very desirable summer variety; comparatively new; skin and flesh pure white, firm and brittle, growing to a large size, and withstands severe heat. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60.



WHITE STRASBURG.

LONG SCARLET SHORT-TOP.

Top small. Root six to nine inches; straight, smooth, growing half above ground. Skin brilliant scarlet. Flesh white, crisp and delicious. Very hardy and of rapid growth. The leading long variety for the market and family garden. By mail, postpaid—Packet, 5c; ounce, 10; ¼ pound 20c; pound, 60c.

WOOD'S EARLY FRAME.

Extensively grown by market gardeners for forcing. Similar in growth to the Long Scarlet, but about ten days earlier, and shorter. The Radishes are bright scarlet, blending to white at the bottom; crisp and tender. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 15; pound, 40c.

LADY FINGER.

A long, clear, white Radish; crisp and mild. Valuable for market. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20; pound, 65c.

GIANT WHITE STUTTGART.

A very rapid grower. Flesh and skin snowy white; very crisp, mild, and of the finest flavor. Does not get pithy; excellent for family use. By mail, postpaid—Packet, 5c; oz., 10c; ¼ lb., 20c; lb., 60c.

Market Gardeners' Early Long Scarlet.

ORDERS!

That's what we are after. Let us hear from you. We will treat you right.

WHITE OLIVE-SHAPED.

RADISHES

Continued.

NEWCOM. A valuable new variety, and the best early out-of-door Radish. Grows exceedingly large; flesh and skin pure white, firm and brittle; small top and slow to run to seed. It will stand heat and drouth better and will stand longer without becoming pithy than any other. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ lb., 20c; lb., 60c. (See cut.)

H. S. CO.'S WONDERFUL HALF-LONG RED. (For forcing or growing out.) We believe this to be the Startle Radish of some other firms, so rapid in growth as to develop perfectly in 20 days. Grows about 3 inches long, contracting from a broad shoulder to a sharp point, very symmetrical and uniform in shape; color a bright scarlet, with white tip, and altogether a gem. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ lb., 20c; lb., 60c. (See cut.)

BARTELDES GLASS RADISH. This new Radish is a fine acquisition. It is a long Radish of light pink color, white tipped, of uniform size. The flesh is transparent white, always crisp and brittle, even if grown to a large size, and mild flavored. It was named "Glass Radish" on account of the fine transparency of the flesh. Pronounced one of the finest among Radishes. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ lb., 20c; lb., 60c.

H. S. CO.'S WONDERFUL HALF-LONG.

BECKERT'S IMPROVED CHARTIER. (Or Shepherd.) A long and unusually large variety of recent introduction; distinct and desirable. The upper portion of the Radish is bright crimson, shaded down to pink at the center; thence to the tip it is a pure, waxy white. In quality and flavor it is tender, sweet and mild, having just a faintly perceptible tinge of pungency to give it relish. It is quite free from "pithiness," even when well advanced in the season. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

H. S. CO.'S SUMMER WHITE. A perfect, globe-shaped Radish, of rapid growth, producing perfect specimens; crisp and tender, even in the hottest latitude. Skin and flesh pure white. A favorite with market gardeners for summer planting. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

GOLDEN GLOBE. Similar in growth to H. S. Co.'s Summer White, except the skin is of an amber or golden color. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 65c.

LONG WHITE SPANISH. Roots long; skin white, slightly wrinkled; solid and pungent, somewhat milder than Black Spanish. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

NONPLUS ULTRA. By far the smallest-topped and earliest forcing Radish in cultivation. Roots small, round, deep rich red, with very crisp, tender, white flesh. This is the best variety for forcing, as it will mature in eighteen to twenty-one days, and the tops are so small that a large number can be grown in a single bed. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

LONG BRIGHTEST SCARLET. A new variety, having several valuable advantages, which may be summed up as follows: Extraordinary earliness, the roots being fit for use about twenty-five days after sowing; remarkably bright color, quite unique, being the most fiery scarlet in any kind of Radish. It is very slightly tipped with white, and the flesh is crisp and tender. In shape it is very regular, somewhat conical, and in size it is intermediate between the long and the half-long sorts. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 15c; pound, 50c.

SHORT TOP EARLIEST SCARLET TURNIP. (Landreth's.) This variety is planted by some of our gardeners exclusively. It is an excellent hot-bed sort. Form round; bright red skin; flesh crisp and tender; tops very short. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 15c; pound, 50c.

CHINESE ROSE WINTER. (Fig. 9.) Bright rose color; flesh firm and piquant; excellent for winter use. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 65c.

CHINESE WHITE WINTER. Like Chinese Rose, except in color. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

ROUND BLACK SPANISH. (Fig. 8.) Similar to Long Black Spanish, differing only in shape. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 65c.

CALIFORNIA WHITE WINTER. (Fig. 6.) A giant white Radish, eight to twelve inches long and from two to three inches in diameter; white, solid and of good flavor. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 65c.

BECKERT'S IMPROVED CHARTIER.

LONG BLACK SPANISH. (Fig. 7.) One of the latest as well as the hardiest, and is considered an excellent sort for winter use. Roots, oblong, black, of very large size and firm texture. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 65c.

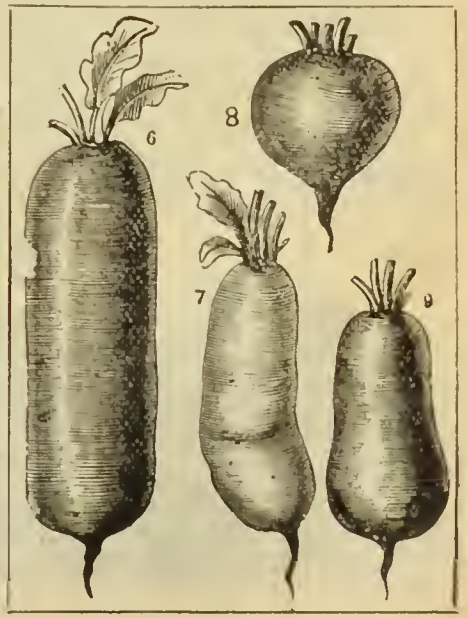
SEEDS

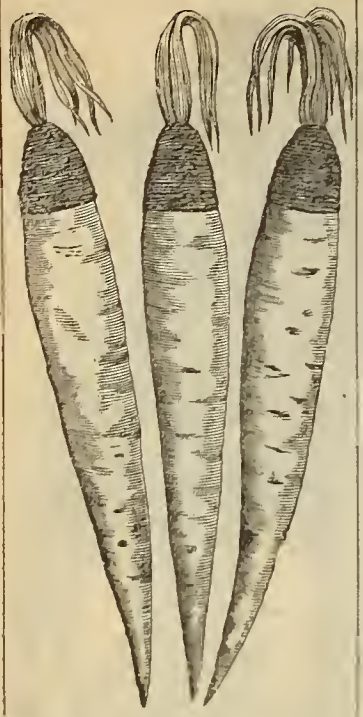
RETAIL

At Wholesale Prices.

Get your neighbors to order with you; tell them of the great bargains we are giving.

While Corn is 20 cents per bushel we are going to divide our profits with you.





MAMMOTH SANDWICH ISLAND SALSIFY

SALSIFY, or Vegetable Oyster.

Generally known as the Oyster Plant. The roots are boiled like Carrots or parsnips, or half boiled and grated fine and made into small flat balls, dipped in a batter and fried like oysters, of which their flavor greatly partakes. Sow the seed in drills eight inches apart, and when up thin out to three inches apart in the row. Those wanted for winter use should be taken up before severe frost and stored.

MAMMOTH SANDWICH ISLAND. This variety originated in the Sandwich Islands, and grows here to a very large size—at least twice the size of the ordinary sort, and resembles a good-sized Parsnip. By mail, postpaid—Packet, 5c; ounce, 15c; ¼ pound, 30c; pound, $1.50.

LONG WHITE FRENCH. Long, white, tapering roots; of excellent quality. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 25c; pound, 85c.

SPINACH—LONG STANDING.

SPINACH.

This is an important crop with the market gardener, of easy culture. For spring or summer use, sow either broadcast or in drills one foot apart, as early as the ground can be worked, and every two weeks for a succession. For winter or early spring use, sow in September, in well manured ground; mulch with straw on the approach of cold weather. The ground can not be too rich; the stronger the ground the more delicate and succulent will be the leaves.

BLOOMSDALE SAVOY LEAVED. The leaves of this variety are large, succulent and much wrinkled or curled, like the Savoy Cabbage. Extensively grown by our market gardeners. By mail, postpaid—Packet, 5c; ounce, 10c; pound, 35c; five pounds (by express), $1.25.

LONG STANDING. One of the best varieties for spring sowing, as it stands fully two weeks longer than any other sort before running to seed. The leaves are large, thick, fleshy and crumpled. A valuable market variety. By mail, postpaid—Packet, 5c; ¼ pound, 15c; pound, 30c.

PRICKLY OR FALL. The hardiest variety; will stand the severest weather with slight protection. The seed is prickly; leaves oblong, pointed and of good quality. Used exclusively for fall sowing, which, in this latitude, is made from the first of September until the last of October. By mail, postpaid—Packet, 5c; ¼ pound, 15c; pound, 35c.

SPANISH PEANUTS.

PRICKLY OR FALL.

SPANISH PEANUTS.

A new, very early and desirable variety, with erect stems and upright foliage; much more desirable than the common spreading kind, because more easily cultivated; planted in April, they ripen before September 1. The best sort for boys to experiment with. Add a package to your order. By mail, postpaid—Packet, 5c; ¼ pound, 10c; pound, 30c.

POMEGRANATE.

One of the oldest fruits of the garden. Fruit ornamental and highly perfumed. Packet, 10c; ounce, 30c.

RHUBARB.

LINNÆUS. Earliest of all; very productive and highly flavored. By mail, postpaid—Packet, 5c; ounce, 15c; ¼ pound, 50c; pound, $1.50.

VICTORIA. Very large, well developed stalks. By mail, postpaid—Packet, 5c; ounce, 15c; ¼ pound, 50c; pound, $1.50.

SQUASHES

Three Ounces of Seed Will Sow 100 Yards of Row, Three Pounds to the Acre.

Squashes, like all other robust-growing vegetables, can be grown with good success on soil of all kinds, and in all conditions of fertility, but the soil best suited to them is a rich, mellow, sandy loam.

THE FAXON. A new squash of excellent merit; not large, but of handsome appearance; the cut shows the shape. The squashes grow in different colors, but, no matter what the color is, the quality is always choice. Well worthy of a trial. Postpaid—Packet, 5c; ounce, 10c; pound, 60c.

PERFECT GEM. Vines long and wonderfully prolific, yielding as high as two dozen squashes each; fruit round, six to eight inches in diameter, and borne in clusters. Shell exceedingly thin, smooth, ribbed and creamy white. Flesh cream-colored, dry, sweet and rich. Exceedingly desirable, either as a summer or a winter variety. By mail, postpaid—Packet, 5c; oz., 10c; ¼ lb., 20c; lb., 50c.

MEDITERRANEAN. A new fall and winter squash, about same size as Hubbard, but, owing to their very thick flesh, will weigh much heavier. The outside skin is quite smooth, of a salmon color; flesh rich yellow and very sweet. By mail, postpaid—Packet, 5c; ounce, 15c; ¼ pound, 20c; pound, 50c.

ESSEX HYBRID. This variety is one of the finest-grained and sweetest of the squash family. Specimens kept until June as sound and good as when gathered in the fall. The flesh is very thick, rich-colored and solid. It ripens early, and is one of the most productive varieties in cultivation. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

SQUASH

CONTINUED.

IMPROVED HUBBARD. Vines large; fruit irregularly oval, from seven to nine pounds in weight. Shell dense, hard, somewhat lobed, much knotted and in color olive green. Flesh rich, deep yellow, thick, dry, of fine grain, sweet and of delicious flavor. It is an excellent keeper, and is second to none for both baking and boiling. As it hybridizes readily, it should be cultivated quite away from others of its kind. By mail, postpaid—Packet, 5c; ounce, 10c; pound, 20c; pound, 50c. (See illustration.)

BRAZILIAN SUGAR. Grows to a medium size and very productive. Outer skin a rich cream color. Flesh fine grained, sweet, sugary and fine flavored. By mail, postpaid—Packet, 5c; ounce, 10c; pound, 15c; pound, 50c.

MARBLEHEAD. In size and form similar to the Hubbard, but has a more flinty shell, which renders it a better keeper than that excellent sort. Skin light bluish-gray. Flesh light yellow, dry, sweet and delicious. Prolific and highly esteemed variety. It is claimed that the vine bugs will not disturb this sort, which alone makes it valuable. By mail, postpaid—Packet, 5c; ounce, 10; ¼ pound, 15c; pound, 50c.

EGG PLANT, OR BUSH SQUASH. Very early sort, white-fleshed; rind mottled gray, turning to a buff color. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 15c; pound, 50c.

WINTER CROOKNECK. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 15c; pound, 50c.

MAMMOTH CHILI. The largest of the squash family. Many specimens this season weighed over 200 pounds. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 75c.

EARLY BUSH SCALLOP.

EARLY BUSH CROOKNECK. A bushy, productive dwarf, bearing medium sized oblong fruit, having a slender, curved neck and bright yellow warted skin. Flesh greenish yellow, dry, and of most agreeable flavor, rendering it one of the most highly esteemed of the summer varieties. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 50c.

EARLY BUSH CROOKNECK.

EARLY WHITE BUSH SCALLOP. An early variety, having hardy, dwarf, but productive vines. Fruit flattened, much compressed, deeply scalloped at edges. Skin white and tender when ready for use, generally becoming shell-like toward maturity; flesh fine grained and sweet. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

EARLY ORANGE MARROW.

PINEAPPLE, OR WHITE TURBAN. A fall and winter variety. Skin and flesh creamy white. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 15c; pound, 50c.

EARLY ORANGE MARROW. One of the earliest of fall and winter varieties, growing as large as the Hubbard. The flesh is very thick, fine grained and of choice quality. The skin is a deep orange color, making the squash of very fine appearance. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 15c; pound, 50c.

BOSTON MARROW.

BOSTON MARROW. A fall and winter variety; prized highly by the market gardeners; oval form, pointed; salmon-colored flesh, fine grained, sweet and tender. Keeps well in winter and boils as dry as a mealy potato. By mail, postpaid—Packet, 5c; ounce, 10c; ¼ pound, 20c; pound, 60c.

ORDER Early. Anticipate your wants. Better have your Seeds on hand a few days before you need them than run the risk of their being delayed, for in March and April thousands of orders must be filled, and sometimes stocks become exhausted. Prices can not be lower.

TOMATOES.

One Ounce of Seed will Sow 100 Yards.

New Buckeye State.

One of the largest fruited varieties ever put out. This is not all, however, for although its large size might lead some to believe the fruits are few in number, yet the fact is, it is even more prolific and abundant in fruitage than the standard sorts now in cultivation. It is unquestionably the heaviest cropper known. The tomatoes are borne in immense clusters of four to eight fruits, and occasionally ten large fruits have been found on a single cluster. In time of ripening it matures with the Livingston's Stone. In solidity and meatiness it has no equal, while in luscious quality none surpass it. The color is much the same as Livingston's Beauty, but of somewhat darker and richer shade. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 75c; pound, $2.75.

FORDHOOK FIRST.

This new Tomato, **Fordhook First**, will fill a long-felt want, for while it is, as shown in our illustration, a perfectly smooth, solid tomato of first-class appearance, it is also **extremely early**—ready to market as soon as the rough, unshapely fruits of the old Early Richmond type. These varieties, such as Earliest of All, Early Ruby, Atlantic Prize, King of the Earlies, etc., have never been extensively grown owing to their quality and form being too poor for either market or home use, we therefore recommend **Fordhook First** and believe every one will be highly pleased who tries it. Postpaid—Packet, 5c; ounce, 30c.

FORDHOOK FIRST TOMATO.

Livingston's Beauty.

Fruit of medium size, borne in clusters of four and five; glossy crimson in color; ripens evenly, without cracking, and is free from rot. A valuable sort for market gardeners as it will ripen up well when picked green. By mail, postpaid—Packet, 5c; ounce, 15c; ¼ pound, 50c; pound, $1.75.

Livingston's Perfection

One of the best sorts; large and early; smooth; color bright red; thick meat; few seeds; ripens uniformly and bears abundantly until frost. By mail, postpaid—Packet, 5c; ounce, 15c; ¼ pound, 50c; pound, $1.75.

ACME.

One of the most popular varieties, both with market men and consumers. Fruit invariably round, smooth and of good size, ripening evenly and without cracking; stands shipping well; color purplish pink; flesh solid and of good flavor. By mail, postpaid—Packet, 5c; ounce, 15c; ¼ pound, 50c; pound, $1.75.

NEW DWARF ARISTOCRAT.

Beautiful rich, glossy red fruit, much preferred in many localities to the purple or rose-colored varieties. It will be found especially desirable for forcing under glass and growing outside for early market purposes. It may be planted 3x3 feet, or even closer, making it also suitable for small gardens, where every foot of land is to be utilized. It is so smooth and round and its delicate tinted coat so glossy that it is entitled to the name of "Aristocrat." When ready for the market its glistening coat, with a sprinkling of its own peculiar dark green foliage on top of the basket, attracts the attention of every passer-by. By mail, postpaid—Packet, 5c; ounce, 25c; ¼ pound, 75c.

NEW DWARF ARISTOCRAT.

U S P O
We pay the Postage AND The Registering of Letters.

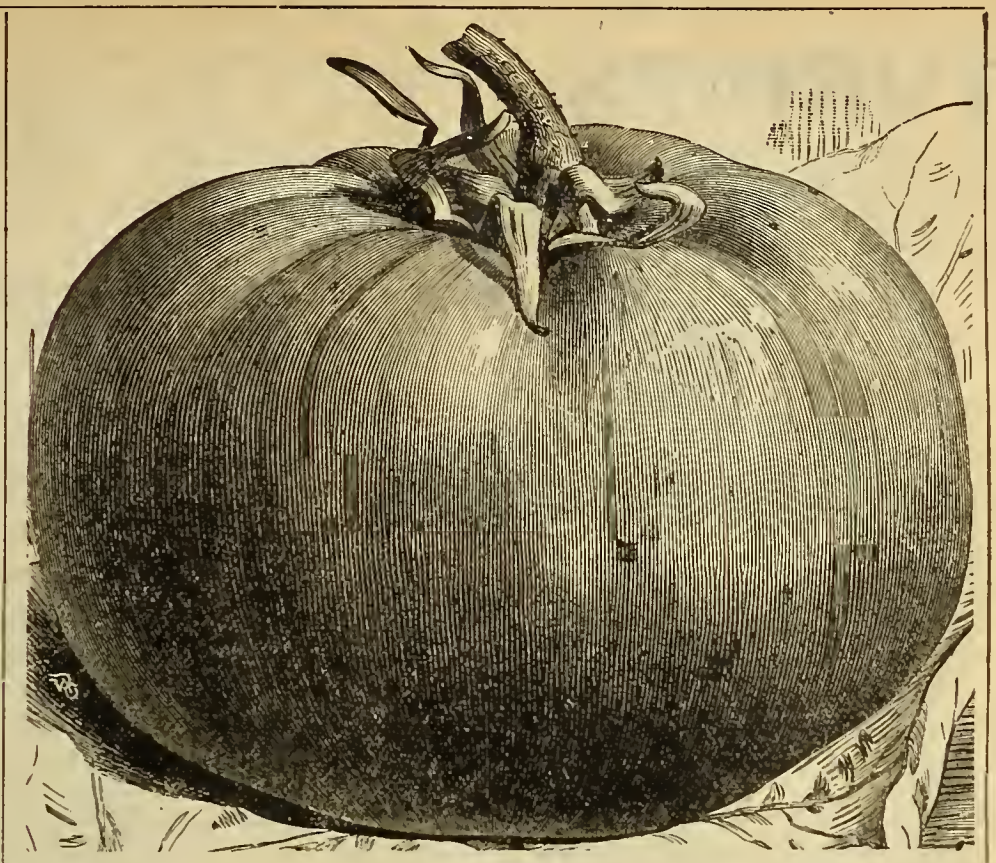
TOMATOES.
Continued.

NEW STONE.
An excellent new red Tomato; grows to very large size; form round, perfectly smooth, and of bright red color; ripens evenly to the stem without cracking, and is free from hard core, rendering it valuable to canners; flesh firm and solid; foliage rank and robust, and is heavily loaded with fruit of uniform size and color. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ lb., 65c; lb., $2.00.

LIVINGSTON'S FAVORITE.
One of the most perfect shaped Tomatoes grown; very smooth; color dark red; ripens evenly and early; flesh solid and of good flavor; bears shipping long distances. By mail, postpaid—Packet, 5c; ounce, 15c; ¼ pound, 50c; pound, $1.75.

THORBURN'S LEMON BLUSH TOMATO.
The skin and flesh are a bright lemon yellow, with a faint rose blush or light crimson tint diffused over part of the surface opposite the stem; larger than the "Acme"; absolutely free from seams. The seeds are notably small and few; tender and melting, the quality being less acid than that of the red varieties, yet without the insipidity which characterizes the yellow kinds in general. By mail, postpaid—Packet, 5c; ounce, 25c; ¼ pound, 85c.

GOLDEN QUEEN.
A fine yellow sort. In size, shape and productiveness it is not surpassed; beautiful yellow color; very fine for slicing and preserving. Pkt, 5c; oz., 20c; ¼ lb., 50c; lb., $1.75.



NEW STONE.

PONDEROSA. Large and solid, but with some percentage of misshapen fruits and a tendency to show some green about the stem end when ripening; the largest variety we know of. By mail, postpaid—Packet, 5c; ounce, 30c.

THE MIKADO. (True.) Large, early Tomato; solid and of good quality; color purplish red. By mail, postpaid—Packet, 5c, ounce, 20c; ¼ pound, 50c.

RED PEACH. The most delicious and handsome Tomato ever introduced; resembles a peach very closely. The color is of deep rose and orange amber, beautifully blended and covered with a delicate bloom or furze like a peach. This novelty is worthy a place in every garden. By mail, postpaid—Packet, 5c; ounce, 25c.

THE ATLANTIC PRIZE. A most valuable extra early variety. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 50c; pound, $1.75.

RED PEACH.

DWARF CHAMPION. This new variety is entirely distinct in habit of growth and foliage from any other. The plant grows stiff and upright; in form and color of fruit it resembles the Acme; skin tough; flesh solid, and ripens well about the stem. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 50c; pound, $1.75.

POTATO LEAF. An extra large early sort, similar to the Mikado. By mail, postpaid—Packet, 5c; ounce, 20c; ¼ pound, 50c; pound, $1.75.

T T T, OR TEN TON TOMATO. T T T stands for Ten Ton Tomato, the name being intended to imply ton tons to the acre. Even this may be very much exceeded. The fruit in form is large, slightly flattened at both stem and blossom ends. Exterior smooth as an apple; color blood red. No other sort is more solid, and it takes fewer baskets to make a ton. It is a profitable variety to the farmer and canner. Pkt., 5c; oz., 20c; ¼ lb., 75c; lb., $2.75.

CARDINAL.

YELLOW PEACH. Identical to the above except in color, which is a bright orange. By mail, postpaid—Packet, 5c; ounce, 25c.

CHOICE MIXED VARIETIES. All the choice varieties mixed. By mail, postpaid—Packet, 5c; ounce, 20c.

PLUM-SHAPED YELLOW. For pickles and preserves; fruit plum-shaped, of lemon color and smooth skin. By mail, postpaid—Packet, 5c; ounce, 25c.

PEAR-SHAPED RED. Used for pickling and preserves; pear-shaped; skin smooth and bright red color. By mail, postpaid—Packet, 5c; ounce, 25c.

RED CHERRY. Similar to the above, except in form of fruit, which is round. By mail, postpaid—Packet, 5c; ounce, 25c.

STRAWBERRY. Known by some as Ground Cherry; good for preserves. By mail, postpaid—Packet, 5c; ounce, 30c.

LARGE PACKETS Mailed TO ANY Post Office IN THE U.S. AT PRICES GIVEN.

WE MEET ALL LEGITIMATE COMPETITION.

TURNIPS.

Three Ounces of Seed will Sow 100 Yds. 2 to 4 Lbs. per Acre.

For the spring crop, sow just as soon as the ground can be made ready, either broadcast or in drills. Successive sowings can be made at intervals of two weeks up to July; during July, August and the first half of September sowings can be made for main crop. Ruta-bagas should be sown in June and July. They are excellent for all kinds of stock.

EARLY PURPLE-TOP STRAP LEAF.

EARLY PURPLE-TOP STRAP-LEAF. Tops small; bulbs mostly above ground, of medium size and flat; flesh white, sugary and well flavored; early, hardy and prolific. The leading American variety. By mail, postpaid—Packet, 3c; ounce, 7; ¼ pound, 15c; pound, 50c.

EARLY PURPLE-TOP WHITE GLOBE. A variety of recent introduction, of large size, rapid growth and handsome appearance; an excellent keeper and fine market variety. By mail, postpaid—Packet, 3c; ounce, 7c; ¼ pound, 15c; pound, 50c.

EARLY WHITE FLAT DUTCH. A popular market variety; skin clear white; excellent quality. By mail, postpaid—Packet 3c; ounce, 7c; ¼ pound, 15c; pound, 50c.

EARLY YELLOW DUTCH. Similar to the above, except in color; sweet and tender. By mail, postpaid—Packet, 3c; ounce, 7c; ¼ pound, 15c; pound, 50c.

EXTRA EARLY MILAN. The earliest and best purple-top turnip in cultivation; fully two weeks earlier than the Purple-Top Strap-Leaf. Bright purple top; flat; medium size; flesh white and of choice quality. By mail, postpaid—Packet, 5c; ounce, 8c; ¼ pound, 20c; pound, 60c.

SOUTHERN SNOW WHITE GLOBE. One of the best for general crop; pure white; large size and solid. By mail, postpaid—Packet, 3c; ounce, 7c; ¼ pound, 15c; pound, 50c.

LONG WHITE, OR COW HORN. Grows rapidly; root shaped like a carrot, about half of which is formed above ground; white, fine grained and sweet; valuable table sort. By mail, postpaid—Packet, 3c; ounce, 7c; ¼ pound, 15c; pound, 50c.

LARGE WHITE NORFOLK. Standard sort for field culture; extensively grown all over the world for stock feeding; globe shaped and sweet. By mail, postpaid—Packet, 3c; oz., 7c; ¼ lb., 15c; lb., 50c.

YELLOW ABERDEEN. Medium size, round form; flesh pale yellow, tender and sugary. By mail, postpaid—Packet, 3c; ounce, 7c; ¼ pound, 15c; pound, 50c.

MIXED VARIETIES. Excellent for home gardens. By mail, postpaid—Packet, 3c; ounce, 7c; ¼ pound, 15c; pound, 40c.

WHITE EGG.

GOLDEN BALL. Rapid grower; not of large size, but firm, hard and of excellent flavor; keeps well; superior as a table variety. By mail, postpaid—Packet, 3c; ounce, 7c; ¼ lb., 15c; lb., 50c.

WHITE EGG. An egg-shaped variety; large, firm, fine grained and pure white; mild and sweet; desirable for table use. By mail, postpaid—Packet, 3c; ounce, 7c; ¼ pound, 15c; pound, 50c.

POMERANEAN WHITE GLOBE. One of the most productive kinds; frequently grows to twelve pounds in weight; perfect globe shape; skin white and smooth. By mail, postpaid—packet, 3c; ounce, 7c; ¼ pound, 15c; pound, 50c.

WHITE SWEET. Superior for table or stock; flesh firm, white and solid; large size; sweet flavor. By mail, postpaid—Packet, 3c; ounce, 7c; ¼ pound, 15c; pound, 40c.

IMPERIAL PURPLE-TOP. (White-fleshed.) One of the finest purple-top varieties in cultivation. By mail, postpaid—Packet, 3c; ounce, 7c; ¼ pound, 15c; pound, 40c.

IMPERIAL PURPLE-TOP (Yellow-fleshed.) The leading market sort, and largely grown for stock. By mail, postpaid—Packet, 3c; ounce, 7c; ¼ pound, 15c; pound, 50c.

SWEDE OR RUTA-BAGAS

TOBACCO.

IMPORTED HAVANA, FLORIDA, KENTUCKY, VIRGINIA SEED LEAF, YELLOW PRIOR.

By mail, postpaid—Packet, 5c; ounce, 20c.

SWEET OR POT HERBS.

In making up your assortment of seeds for the year, don't neglect to order a few varieties of Herbs. They should have a place in every vegetable garden. The following are the varieties most cultivated; and following prices include the prepayment of postage.

ANISE. Seeds are aromatic and carminitive. Packet, 5c; ounce, 10c; pound, 75c.

ARNICA. Has medicinal qualities. Packet, 10c.

BALM. Has medicinal qualities. Packet, 5c; ounce, 30c.

BORAGE. Leaves used as a salid. Excellent for bees. Packet, 5c; ounce, 15c.

BASIL, DWARF OR BUSH. A culinary herb. Packet, 5c; ounce, 25c.

BASIL, SWEET. A culinary herb, used for flavoring soups, etc. Packet, 5c; ounce, 25c.

CARAWAY. Seed aromatic. Packet, 5c; ounce, 10c; pound, 75c.

CATNIP. Perennial. Packet, 10c; ounce, 40c.

CASTOR OIL PLANT. Annual. Packet, 5c; ounce, 10c.

CORIANDER. Annual. Seed aromatic. Packet, 5c; ounce, 25c.

DANDELION. Perennial. Packet, 5c; ounce, 30c.

DILL. Seeds aromatic, pungent and medicinal. Packet, 5c; ounce, 15c.

FENNEL, SWEET. Seeds aromatic. Packet, 5c; ounce, 15c; pound, $1.00.

HOREHOUND. Has medicinal qualities. Packet, 5c; ounce, 40c; pound, $4.00.

HYSSOP. Perennial. Packet, 5c; ounce, 50c.

LAVENDER. The oil and distilled water are very fragrant. Packet, 5c; ounce, 25c.

MAJORAM, SWEET. Used as a seasoning. Packet, 5c; ounce, 20c.

OPIUM POPPY. Annual. Packet, 5c; ounce, 30c.

PENNYROYAL. Packet, 10c.

ROSEMARY. Yields an aromatic oil and water, which is largely used. Packet, 10c; ounce, 40c.

RUE. Perennial. Packet, 5c; ounce, 30c.

SAFFRON. Used in medicine and also in dyeing. Packet, 5c; ounce, 15c.

SAGE, COMMON. Used as a culinary herb, and also in medicine. Packet, 5c; ounce, 20c.

SAVORY, SUMMER. Used as a culinary herb. Packet, 5c; ounce, 20c; pound, $2.00.

SAVORY, WINTER. Used as a culinary herb. Packet, 5c; ounce, 40c; pound, $4.00.

TANSY. Generally used as bitters. Packet, 5c; ounce, 40c.

THYME, BROAD-LEAVED ENGLISH. Used as a seasoning. Packet, 5c; ounce, 30c; pound, $3.00.

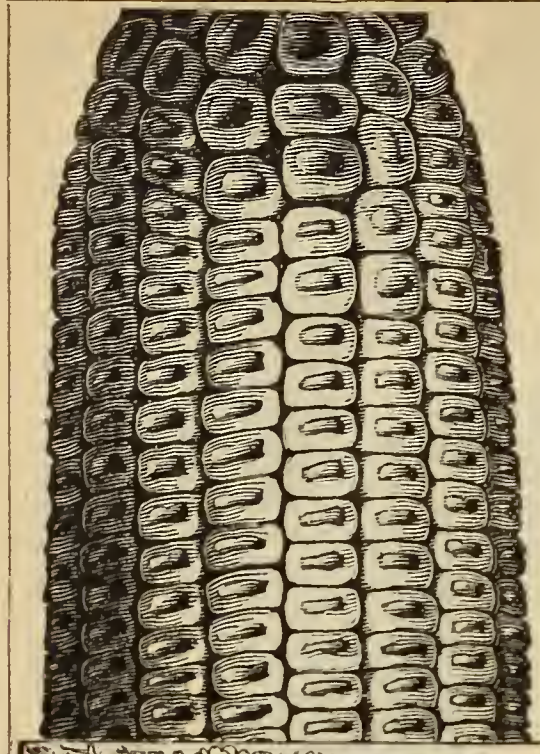
THYME, SUMMER. Packet, 5c; ounce, 30c; pound, $3.00.

WORMWOOD. Perennial. Packet, 5c; ounce, 30c.

CORN. FIELD VARIETIES.

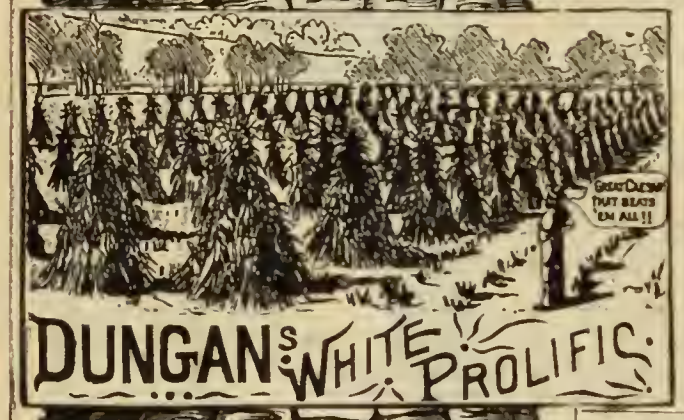
CLARK'S EARLY MASTODON. Best of all that we can say is that it is the champion of all Yellow Dent Corn, for it took, in the *American Agriculturist* great contest for $500.00 in gold, the first prize, yielding with Alfred Rose, Yates County, New York, ***213 bushels per acre.*** In buying be sure to get the genuine. This corn has been grown very largely through Indiana and other States the past two years with the most satisfactory results, proving itself one of the largest yielding and most profitable field corns in cultivation. It is a Dent variety of strong growth, long grain, small cob, quick to ear and ripen, and one of the soundest and most productive of yellow corns. The seed of this variety does not generally please the eye, but the crop always pleases. By freight or express.—Per peck, 40c; bushel, $1.25 per bushel; bags free.

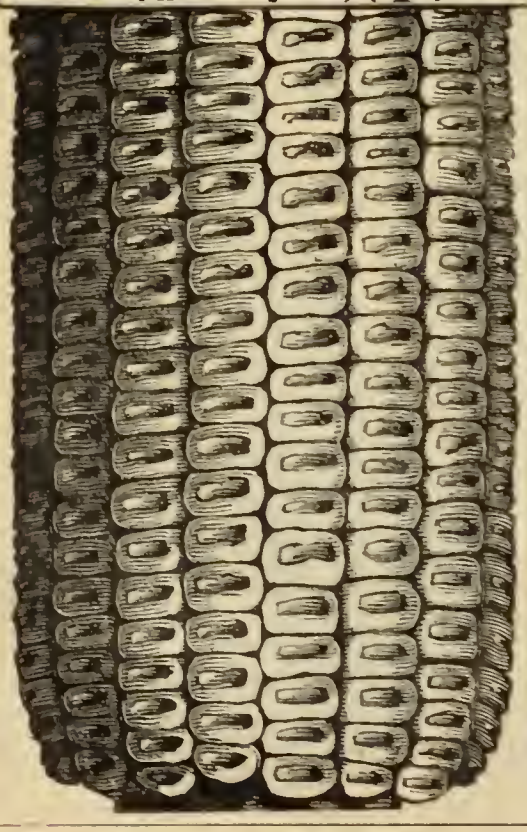
WHITE CAP YELLOW DENT CORN—***Something Absolutely New.*** When we have a really good new article—we like to make the fact known, and we do so with pleasure, for a bonanza, a great-paying gold mine from the start. No need of waiting years for a return. No! This Corn, planted in May, will give you inside of four months $50.00 for each and every acre you plant. Do you wish more? Five thousand dollars from but acre of Corn? Is not that grand? Yes; and you can have it. Mr. Clark, from whom we purchased our stock, says of it: "It is a natural yielder; a beauty in every way; a big Corn, yet extremely early. If you will come here I will show you a dozen places where it made a big crop with no rain for eighty days, and other sorts failed." That's from a man who talks little, but produces much. Price, by express or freight, ¼ bushel, 40c; bushel, $1.50; clubs of five bushels, $1.25 per bushel; bags free. ***Either of the Corns on this Page sent postpaid, 20c per pound.***



DUNGAN'S WHITE PROLIFIC.

Our sales on this corn for the last three or four years has simply been marvelous, and we expect this year's sales to eclipse all others. Every corn grower should have it. Dungan's White Prolific matures in about 105 to 110 days; is one of the largest White Corns grown; has a very deep grain, small cob, and every cob pure white. One of the greatest points of merit in this corn is its yielding capacity, outyielding any other known variety, fully half of the stalks producing two to three large, well developed ears. Dungan's Corn makes a large foliage and will stand a drouth to much greater degree than any other variety. It has been planted on the same farm with ordinary corn in a great many places, making from 20 to 40 bushels more per acre. It is no uncommon thing for Dungan's White Prolific to yield 100 bushels per acre, and it has taken more premiums at fairs than any other variety known. By mail, postpaid—1 pound, 15c. By express or freight, not prepaid—Peck, 40c; ½ bushel, 75c; 1 bushel, $1.40; 5 bushels and over, $1.25 per bushel. Bags free.





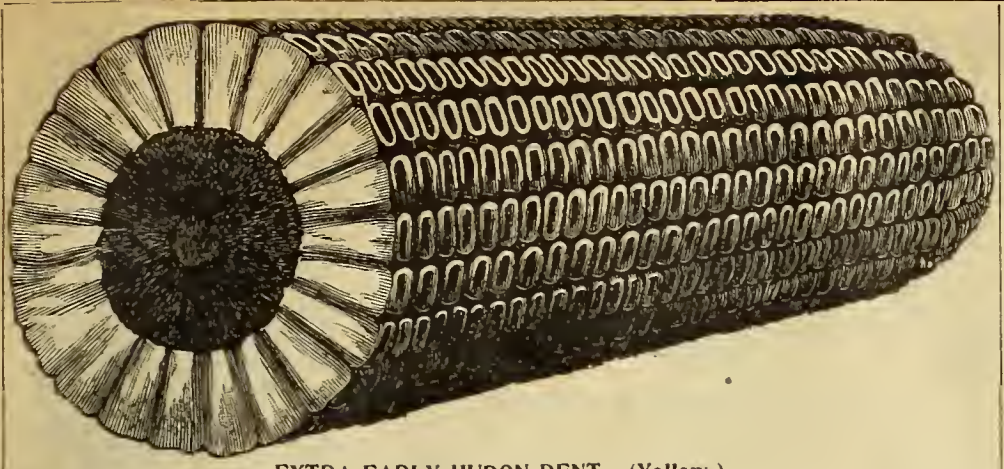
MONTGOMERY'S GOLDEN KING.

(NEW LAST YEAR.)

The largest Early Yellow corn grown, and can be truly classed as the **King of the Field.** It is a cross of the Lancaster Yellow, Leaming and Golden Beauty, all excellent varieties, and it partakes of the good qualities of all. The ears grow from 10 to 14 inches in length and from 7 to 9 inches in circumference, and has from 20 to 22 rows, averaging 1,000 to 1,200 grains to the ear. It matures in about 100 days; has a very large, deep, uniform grain and a beautifully shaped ear, being a little bit tapering. To those who give it a trial the corn will speak for itself. If a seasonable year and on good ground this corn will yield 100 bushels per acre. It fills a long felt want, as most of the yellow corns heretofore have been too small or so large that they would not mature. The **Golden King** comes in between them and **fills the bill exactly.** Just what the corn growers have been looking for. We expect this year to be able to supply the demand, having secured several thousand bushels to offer, but would advise ordering early as possible, as the demand will undoubtedly be very heavy. Postpaid—Pound, 15c; 3 pounds, 40c. Express or freight—¼ bushel, 50c; ½ bushel, 85c; bushel, $1.50. Bags free.

ORDERS

Are what we send our catalogue to you for. We aim to supply the very **best seeds,** and do not try to compete with only **legitimate seed houses** in price, and with these we invite comparison. It is indeed a pleasure to look upon a garden of growing vegetables produced from our seeds, and if you want to be ahead of your neighbors and have the best garden this year you have ever had, send us your order for seeds.



EXTRA EARLY HURON DENT. (Yellow.)

EXTRA EARLY HURON DENT.

MR. C. S. CLARK, a very extensive corn grower, makes a standing offer of $150.00 to any one who will produce a Yellow Dent Corn as early, as pure, as smooth and free from roughness, with so little space between the rows, and so well grained over both ends as this new variety. The Early Huron proves to be as early as the earliest Dent Corn in cultivation, is as early as the Fliut varieties, with a most perfectly shaped ear, smooth and free from roughness, with remarkably little waste of space between the rows, and well grained over both ends. Certainly the Early Huron is well worthy of a trial by every one who has heretofore, by reason of the lateness of the Dent, confined themselves to the Flint varieties. Postpaid—Pound, 15c; 2 pounds, 25c. Express or freight—Quarter bushel, 40c; bushel, $1.25. Bags free.

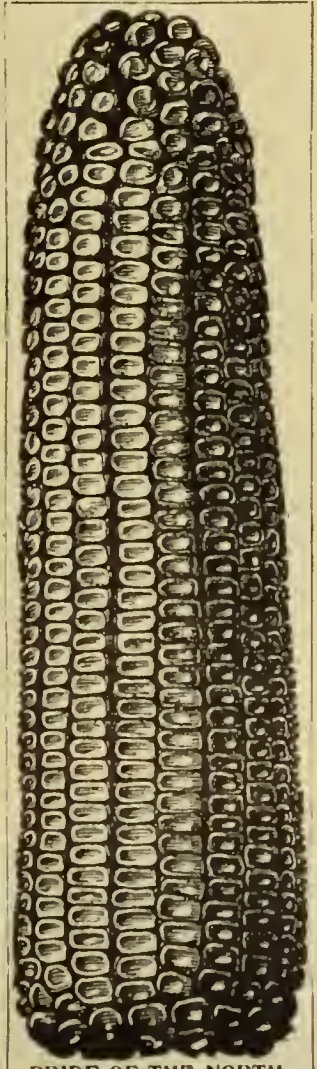
BONFILS P. O., Box 74, St. Louis Co., Mo., Sept. 1, 1895.
Dear Sir: Your Extra Early Huron Dent Corn is the quickest-growing Corn I have grown yet. I planted the Corn the 10th of May. I found perfect, hard and ripe Corn the 5th of August. And your Golden King is a king sure. I have just brought some home. One car is 10 inches long, has 26 rows, is 8½ inches in circumference and has 1,470 grains. I have all Huntington Corn now, and recommend every one wanting good seed to buy from you. They will get what they pay for. Yours truly, AUGUST BOENKER.

RILEY'S FAVORITE.

This corn we have sold quite extensively, and while it is a good corn for a general crop, most of our customers find it too small, both in size of ear and yield. It is a cross of the Golden Dent and Pride of the North; is a bright yellow corn, uniform in shape, medium in size, having a very small, uniformly red cob, grains deep and fills well. As a feeding corn it is unsurpassed. Our stock is pure, of the best quality and fire dried. Matures in about 100 days. Peck, 40c; bushel, $1.25.

MONEY.

☞ *"YOU can make it" selling your neighbors our VINELESS "GOLD COIN PROLIFIC" SWEET POTATOES next year, if you will only buy a few hundred plants and set them this spring. With every order for $1.00 worth of plants or more we will give free a book that tells all about how to grow them and how to keep them. There is big money in it for every wide-awake Farmer. Potatoes, not vines, are what you want. "500 bushels per acre," think of it. Look at it in a business way, be up with the times, don't wait until they are all gone, but get your order in early, be a leader in your section. To secure this stock it cost us hundreds of dollars and you can get it for only a few cents, and you can bank on it being a money-maker for you.* *(See Novelties, Page 4.)*



PRIDE OF THE NORTH.

IMPROVED LEAMING.

A fine variety originated in Southern Ohio. Very early and not a hard, flinty corn; very sweet and nutritious, making excellent feed, and as fine as a milling corn. The ears are large and handsome, with large, deep orange-colored grains. Stalks medium in size, with but few suckers, tapering gradually from root to top, often producing two good ears each; husks and shells easily; very productive and adapted to a greater variety of soils than most other varieties. Peck, 40c; bushel, $1.25.

Pride of the North.

A very early Dent variety, ripening with the Flint sorts, and can be successfully grown farther north than any other variety of Dent corn. Stalks, small, with broad leaves; ears short, 12 to 16 rowed, well filled; grain long, yellow, making an extra quality of meal. Peck, 40c; bushel, $1.25.

ENSILAGE CORN.

EVERGREEN SUGAR.

There is nothing better for early fall green feed, or for curing for winter than Sweet Corn. It has the great merit of being so sweet and palatable that cattle eat every part of the stalks and leaves, and consequently none is wasted. A favorite with dairy farmers. Also excellent for soiling. Can be planted as other corn or sown, thickly in drills or broadcast. Peck, 60c; ½ bushel, $1.00; bushel. $1.75; 2 bushels, $3.30.

RED COB ENSILAGE.

A Southern type of large white corn with red cob, strong, leafy stalks and short joints; a general favorite. Peck, 35c; bushel, $1.00; 2 bushels, $2.00.

B AND W WHITE COB.

Thousands of carloads of this has been used for Ensilage and Fodder purposes; a cheap and good food for feeding to stock of all kinds. Peck, 40c; bushel, $1.00.

HIGH GRADE FARM SEEDS.

FOR ALL CLIMATES.

WE DEVOTE careful attention to the selection of our Farm Seeds. The large trade we have had in this line for years has gained for us a national reputation. We do not quote the prices on Clover and Grass Seeds, as they are subject to market variation. The lowest market prices will be furnished on application, but purchasers may depend upon having them at the lowest price ruling from store the day of shipment. Bags furnished at cost to us. **If you have never sent us an order for Farm Seeds, send us a trial order. We will save you money and guarantee satisfaction.**

TIMOTHY.

TIMOTHY.

Decidedly the best grass for hay, making a large return on strong rich clay land, though somewhat coarse and hard, especially if allowed to ripen its seed; yet, if cut while in blossom or directly after, it is relished by all kinds of stock, especially so by horses. Samples and price free on application.

KENTUCKY BLUE GRASS.

This is the best pasturage, succeeding well on hill lands, and producing the most nourishing food for cattle, retaining its quality to a late period in winter, and further South affording abundant food throughout the winter. It forms the finest and closest lawns; for this purpose an extra quantity of seed should be used—say four bushels per acre. If sown for pasture, twenty pounds may be sufficient. Sow early in the spring or during the month of October. Weight, 14 pounds per bushel. Special prices on application.

ORCHARD GRASS.

A rough, coarse, perennial grass, extremely hardy, and of all grasses the most widely known, growing in almost every country on the globe. It is one of the earliest to start in the spring, and furnishes an abundance of pasture the entire season. It is valuable sown with other grasses for pasture, and makes excellent hay when mixed with clover in spring, at the rate of 1½ or 2 bushels per acre. Write for prices.

ENGLISH BLUE GRASS.

A perennial grass from two to four feet high, with flat broad leaves. This is one of the standard European grasses, and cattle are very fond of it, both green and dry. It needs rich ground, and succeeds well on prairie soil, and is an excellent pasture grass to take the place of wild grasses, as it yields a large amount of early and late feed. It also makes excellent hay, and is certainly worthy of more general cultivation. 24 pounds per bushel. Special prices on application.

ORCHARD GRASS.

RED, OR JUNE CLOVER.

CLOVER.

MAMMOTH, OR ENGLISH CLOVER. A very tall, rank-growing clover, rather too coarse to be used as hay, but excellent to plow under as a fertilizer. It ripens about two weeks later than the common Red Clover, producing seed from the flowers of the first crop. Price about the same as Red Clover.

WHITE DUTCH OR BEE CLOVER. An excellent pasture grass, forming, in conjunction with the Kentucky Blue Grass, the finest and most nutritious food for sheep and cows. Its flowers are also a favorite resort for the honey bee. It succeeds on all rich clayey lands, if not too wet. It takes 6 to 8 pounds for an acre. Weight, 60 pounds per bushel. 40c. per pound, postpaid.

ALSYKE CLOVER. A Swedish variety; very hardy; does not heave in winter or spring. This clover is becoming very popular, being very fine as a bee plant, and for hay it is the best of the clover family. Being of a fine growth, stock eat it up clean, and having none of the white fuz of the common clover, it can be fed to horses without injury to them. Prices furnished on application.

RED, OR JUNE CLOVER. This is the Common or Red Clover, the seed of which is the Clover Seed of commerce, and is the most important and valuable of the clover family for general use. By its judicious use, land that has been exhausted by continued planting of grain can be brought back to fertility. Write us for prices. (See cut.)

ALFALFA, OR LUCERNE CLOVER. Valuable as a forage plant, for light, deep, dry soils, the roots penetrating so deep that it stands severe drouth without injury. Lasts for years when once established, and is fine to plow under as a fertilizer. The favorite clover of the Pacific States, yielding from four to five immense crops annually. Prices on application.

ENGLISH BLUE GRASS.

KENTUCKY BLUE GRASS.

WHITE DUTCH CLOVER.

ALFALFA CLOVER.

RED TOP.

RED TOP GRASS. This perennial native grass produces, rather late in the season, a reddish purple or a greenish panicle of flowers. Thrives best on low land, where it cuts a good crop. Suitable for pastures on low ground. Sow in September or early spring. 1½ bushels per acre. Write for prices.

ITALIAN RYE GRASS. This variety is similar to the English Rye Grass. It is very nutritious and valuable for pastures, especially for early sheep feeding. Excellent for lawns. Sow forty pounds to the acre. Write for prices.

PERENNIAL RYE GRASS. A very valuable variety for permanent pasture; very nutritious and stock are very fond of it. Succeeds well on almost any kind of soil, but is particularly adapted to moderately moist or irrigated lands. Large quantities are raised in England and nearly all of Europe. It is also largely used for lawns, in conjunction with other grasses. Sow 1½ to 2 bushels per acre, in the spring. Twenty pounds per bushel. Write for prices.

ITALIAN RYE.

JOHNSON GRASS. A perennial rapid grower; long cane like roots; the leaf, stalk and panicle of this grass resemble those of the sugar cane. It grows on any land where corn will grow, and like corn will bear heavy manuring, yielding richly in rich ground. 1½ bushels will sow an acre. Weight, 25 lbs. per bushel. Special prices on application.

SWEET VERNAL GRASS. This Grass yields but a moderate percentage of herbage. It is remarkable for giving out a pleasant, sweet smell during the process of drying. Sow 25 to 30 lbs. to the acre. Weight, 10 lbs. per bushel. Write for prices.

TALL MEADOW OAT GRASS. This produces an abundant supply of foliage, and is valuable for pasture on account of its early and luxuriant growth. It is recommended for hay, and shoots up very quickly after being cut, and produces a thick crop of aftermath, which also makes it valuable as a soiling crop. Sow from thirty to forty pounds to the acre. Weight, twelve pounds per bushel. Write for prices.

SWEET VERNAL.

BUCKWHEAT

Is a profitable crop, especially when one has bees. Many do not grow it for fear they can not get rid of it. This can be avoided by plowing the ground late in the fall. The seed will sprout and the frost will kill the plants. Sow from ½ bushel to 3 pecks per acre.

JAPANESE. A variety of recent introduction, praised by many. The seed is about twice the size of Silver Hull and is a heavier yielder. Millers do not like it as well as Silver Hull, claiming that it is not as productive in flour. Peck, 50c; bushel, about $1.50.

SILVER HULL. An improved variety; continues in bloom longer than the common sort, making it very desirable for bee pasture; matures earlier and produces much larger crops. The grain is of a light gray color, is rounder than the common variety and has a much thinner husk. Peck, 50c; bushel, about $1.50.

COMMON BUCKWHEAT. The well-known black variety. At market price.

BARLEY.

MANSUARY SPRING. A six-rowed Barley, with long, heavy, well-filled heads containing large, plump grains. Straw bright, very strong, and is not apt to lodge, even on the richest lands. Ripens a week to ten days later than the common six-rowed Barley, or about the same time as two-rowed Barley. Yields from 40 to 60 bushels per acre, and is superior for malting. Price, $1.25 per bushel. Special rates furnished on large orders.

BROOM CORN.

TENNESSEE EVERGREEN. We are headquarters for this seed, and have the best variety in cultivation, and the kind universally grown. Early and productive; brush fine and green. Packet, 5c; pound, 20c, by mail, postpaid; bushel, about $1.50. Write us for market price before buying.

KAFFIR CORN.

WILD RICE.

For planting in fish-ponds it is especially desirable, and as an attraction for wild fowl it can not be equaled; also does well along the edges of marshes, and makes fine hay. Sow in the fall or very early spring; will grow in water up to about 8 feet deep, after once sowing will re-seed itself. Packet, 5c; pound, 40c; postpaid.

SUGAR CANE.

We have a large and carefully selected stock of both Amber and Orange. As we get our seed direct from the grower, we know it to be reliable, and growers will do well to order their seed direct from us. Write for special prices.

EARLY AMBER. The best variety; ripens early and is very productive. We bought our stock from a grower who guarantees it pure. Our customers will find this a great advantage. Pound, postpaid, 15c; bushel, $1.25.

EARLY ORANGE. About two weeks later than Amber, and makes a lighter colored molasses; very productive. Pound, postpaid, 15c; bushel, $1.25.

KAFFIR CORN.

For a forage plant it is destined to become a valuable acquisition in all sections of the country adapted to dry stuff, for the grain and forage. On very thin and worn lands it yields paying crops even in dry seasons, in which common Indian corn has utterly failed on the same lands. The whole stalk as well as the blades, cures into excellent fodder, and in all stages of its growth is available for green food. Large packet, 10c; lb., 30c, postpaid. Express or freight, lb., 20c; 100 lbs., $6.00.

EARLY AMBER CANE.

H. S. CO.'S SUPERIOR SCOTCH OATS.

H. S. CO.'S SUPERIOR SCOTCH OATS.

These oats we first sent out four years ago. They have proven all we claimed for them, and those that have not yet given them a trial will find it to their interest to do so. They are excellent yielders; have a beautiful plump grain, stiff strawed and do not rust. The grain being extra heavy they weigh about 45 pounds to the measured bushel. The seed we offer was grown by ourselves, and is strictly pure, Price, Postpaid—Pound, 15c; 3 pounds, 40c; 1 bushel, 65c; 5 bushels and over, 60c per bushel. Bags free.

THE LINCOLN OATS.

For the last two years these oats have been extensively advertised and large amounts of them were sold; and so far have proven very satisfactory. We bought our stock direct from the originators, and can offer them pure and at reasonable prices. The claims made for these Oats are: First. That the Lincoln Oats has produced one-third more than any other variety grown in the same localities. Second. It is very early. Third. It has thus far proven itself entirely rust-proof. Fourth. It stands up better than any other sort (no season could have afforded a better test in this particular than the one just passed). Fifth. It is best for feeding on account of its soft nib, heavy meat and thin hull. Sixth. It is best for oat-meal or grinding, for the same reasons. Postpaid—1 pound, 15c; 3 pounds, 40c; express or freight—1 bushel, 75c; 5 bushels and over, 65c per bushel. Bags free.

PROLIFIC WINTER TURF OAT.

KING OF ALL OATS.

By Odds the Greatest Wonder of the Age—Farming is an Entire Failure Without Them.

This new variety of Oats is the greatest novelty of the age in the way of an Oat, and has under the most unfavorable circumstances proven itself to be all that is claimed for it. The cut on this page is a true representation of a stool of Winter Turf Oats grown from one seed, counting 200 stalks and produced 4,823 grains. They are rust-proof, and are adapted to light and heavy soils, and will stand the coldest freezes. When sown early, their roots strike down from 10 to 12 inches deep, which insures them from winter killing, and ready in spring to grow off, while spring oats are not sown on account of wet weather. Their deep rooting and stooling properties enable them to afford more fall and winter grazing than any known plant. They also produce more straw and grain than any other Oat, and fall and winter pasture is one of the most essential things in successful stock raising. No wide-awake farmer can afford to be without them. The prosperity of the farmer to-day depends more on the methods he employs than on governmental rules. Many farmers who are alive to their own interests in other things, are careless in buying seeds. They seem to think that a seed is a seed and there it ends. A farmer should improve and change his seed as well as his stock. Where oats sown in the spring would be greatly damaged or completely ruined, they are a sure crop, and where Spring Oats will fail four times out of five, these will hit nine times out of ten. They have such an immense foliage that they can be pastured from fall until spring, without injury. Being such a remarkable stooler, one bushel is sufficient to seed an acre. They should be sown about the same time as wheat. Be sure and order them early. Have them ready for planting. Write us for further information. Price, $1.00 per bushel. Bags free.

The Great Winter Turf Oats. Habits of growth.—Stands the coldest winters and the hardest freezes. —A sure cropper and the greatest yielder known.

HUNTINGTON SEED CO., Indianapolis, Ind.:

DEAR SIRS—Yours of the 25th at hand. In reply will say the Winter Oats I bought of you have done far better than I expected. They stood the winter with the thermometer 22 degrees below zero, and the dry weather and red rust had no effect on them, for as one of my neighbors said they are as green as a meadow and beginning to head. Winter wheat sowed in the same field will not be cut on account of the dry weather and red rust. I will sow 15 acres of Winter Oats this fall. Yours in haste,

June 10, 1895. CHESTER STEPHEN, Orange, Wayne Co., Ind.

GENERAL LIST OF CHOICE FLOWER SEEDS.

IN the following pages the reader will find, alphabetically arranged, as near as space will permit, nearly every known variety of flower seed of any value. Our trade is largely with florists who buy in quantity, and our packages are all put up out of this stock, which guarantees to the amateur equal advantages with the florist. No better stock than ours can be had. As it is impossible to give directions for planting seeds that will be applicable to all soils, situations or seasons, good judgment, discretion and care must be exercised under all circumstances to ensure success.

"It is a great disappointment and vexation to find after you have made all preparations and planted your seeds, to find them worthless, your labor all lost, and probably too late in the season to make a trial of other seeds. The following hints may remind one of the importance of beginning right:

"To raise your flowers, various arts combine,
Study these well, and fancy's flight decline:
If you would have all vivid, vigorous breeds,
Of every kind, plant nothing but good seeds;
Learn to what elements your plants belong,
What is their constitution, weak or strong;
Be their physician, careful of their lives,
And see that every species daily thrives:
These love much air, these on much earth rely,
These, without constant warmth, decay and die,
Supply the wants of each, and they will pay
For all your care through each succeeding day."

SELECTION OF VARIETIES.

As above stated, the success in flower culture depends quite largely upon a judicious selection of varieties. Every variety we offer is, under certain conditions, attractive and desirable, but some of them, while exceedingly beautiful under favorable circumstances, will be most unsatisfactory and little better than weeds under others. So we therefore again urge our friends, as there are so many beautiful varieties that are easily grown, to select from, to study carefully the following pages before ordering, that they may select the sorts best suited to their wants.

SOWING THE SEED.

There are two ways of sowing seeds—the one in the border where the plants are intended to remain; the other in prepared beds, from which they are transplanted to the flower garden or border. Tender annuals and delicate seeds will do better sown under glass, and transplanted to, the garden when the weather becomes warm and settled. A few varieties such as Candytuft, Convolvulus, Delphinium Poppy, etc., are difficult to transplant and should be sown where the plants are to bloom. In sowing, avoid the general error of covering the seeds too deep. After the seeds are sown, water thoroughly and then watch that the ground does not become too dry. About once a day is often enough to sprinkle the seed bed. Too much water will rot the seed, and the watering-can should be used with judgment.

TRANSPLANTING.

Choose a dull, cloudy day for this work. Give the seed-bed a good soaking with water half an hour before taking up the plants. Remove the young plants with a trowel or stout knife and set in permanent beds, pressing the soil firmly around the roots and using water freely. A little shade for a day or two will be necessary if the sun is bright. Keep the soil mellow and free from weeds, and you will be delighted with a brilliant show of flowers.

THE FOLLOWING ABBREVIATIONS OCCUR IN THE FLOWER SEED LIST:

A for **ANNUALS,** that grow, bloom and die the first year from seed.

B for **BIENNIALS,** that bloom the second year from seed and then die; though many, if sown early in the spring, flower the first year.

P for **PERENNIALS,** that usually bloom the second year from seed, and continue to grow and bloom for many years. Some will also bloom the first year if sown early.

H indicates they are **Hardy, H H, Half Hardy.** **T** indicates that they are **Tender.**

Hardy Annuals, Biennials and Perennials can be sown in the open ground early in the spring if desired, and Biennials and Perennials will not require any protection in winter.

Half Hardy Annuals, Biennials and Perennials can not be sown in open ground until settled warm weather, though they can be sown in the house, if desired, early, and afterwards transplanted. The two latter need to be protected in the winter, or carried over until spring in cold frames or green-houses.

ALYSSUM.

AMARANTHUS, SUNRISE.

ACROCLINEUM.

ANTIRRHINUM—PLANT.

AMARANTHUS, TRI-COLOR.

ALONSOA.

MASK FLOWER.

Ahohra Viridiflora. A pretty climber, dark green foliage, small flowers followed by scarlet fruits, 10 ft. H. P. 5c.

Abronia. Charming trailers for vases, rock work, etc., succeeding well in the garden border; bearing large trusses of fragrant flowers. **Arenaria,** lemon yellow, ¾ ft., 5c. **Umbellatta,** rosy pink, ¾ ft. H. A. 5c. **Grandiflora,** rose color. H. H. A. 5c.

Abutilon, Mixed ("Flowering Maple"). Large bell-like flowers, red, white, rose, orange, etc., richly veined; strong growers, flowering continually; suitable for house in winter and garden in summer, 2 to 4 ft. P. 10c.

Acacia, Mixed. Decorative greenhouse shrubs with elegant foliage; flowers yellow, white or red, 3 to 6 ft. P. 10c.

Acanthus Latifolius. An ornamental foliage plant, with large handsome leaves, fine for tropical effects, 3 ft. H. P. 10c.

Achillea Ptarmica fl. pl. Double white flowers, borne profusely, summer and autumn; fine for cutting; useful border plant, 1 to 2 ft. H. P. 10c.

Acroclinium. Free summer flowering plants for garden decoration; the flowers dry as "everlastings" for winter bouquets, 1 ft. H. A. **Album,** double pure white, 5c. **Roseum,** bright rose, 5c. **Choice Mixed Colors,** 5c.

Adlumia Cirrhosa. ("Mountain Fringe" or "Allegheny Vine"). Charming climber; feathery foliage, rose colored flowers, 15 ft. H. B. 10c.

Adonis. Ornamental garden plants of easy culture, flowering freely; graceful feathery foliage. **Æstivalis** ("Flos Adonis"). Crimson, 1 ft. H. A. 5c.

AGERATUM. A mexican flower, of a brush-like appearance, desirable in the garden, and prized for bouquet making. It is well to start the seed under glass, and transplant. The Ageratums are pleasant house plants.

Mexicanum. Lavender blue, 18 in. H. H. A. 5c.

Mexicanum Album. Creamy white, 18 in. H. H. A. 5c.

Little Dorrit. Beautiful azure blue; excellent for bedding. H. H. A. 5c.

Imperial Dwarf Blue. Excellent for ribbon borders, 6 in. H. H. A. 5c.

Imperial Dwarf White. Similar to above, except in color. H. H. A. 5c.

Agrostemma, Mixed ("Rose Campion," "Flos Joris"), etc. Showy flowers of various colors borne freely, fine for beds, 1 to 2 ft. Mixed. 5c.

Coeli-Rosa. Delicate rose, white or bright purple. 5c.

ALONSOA, MASK FLOWER. The Alonsoa is a tender or half-hardy annual. The flowers are small, but of remarkably brilliant colors. H. H. A.

Warezewiczii. Flowers small, bright scarlet, forming pretty spikes; height, 18 in.; set plants 8 in. apart. 5c.

Grandiflora. Large flowers, scarlet, 2 ft. 5c.

ALYSSUM. Free flowering, pretty little plants for beds, edgings or rock-work, or winter blooming; the annual variety blooms all summer.

Alyssum, Sweet (A. Benthami Marltimum). Flowers in white clusters, 6 in. A.; packet, 5c.

Benthami Compactum (Tom Thumb). Of true dwarf compact growth; excellent for borders; white. A.; packet, 5c.

Little Gem. Of dwarf, compact habit, 3 to 5 inches in height, each plant covering a circle 15 to 30 inches in diameter. It begins to bloom when quite small, and the plants are a solid mass of white from spring till late in autumn. A.; packet, 5c.

Saxatile Compactum. Showy golden-yellow flowers; hardy perennial, blooms the first season, 1 ft. 5c.

AMARANTHUS. Plants grown exclusively for their foliage, in late summer or early fall; the glowing effect of their rich foliage is scarcely equaled by any similar class of plants.

Atropurpureus. Blood-red foliage; drooping flour spikes, 2 ft. T. A. 5c.

Henderi. Foliage rosy carmine, orange buff, golden yellow and olive green; a beautiful drooping variety, 2 ft. H. A. 5c.

Tricolor. (Joseph's Coat.) Leaves red, yellow and green, 2 ft. T. A. 5c.

Abyssinicus. Splendid as solitary plants on the lawns; color dark red, 5 ft. H. A. 5c.

Caudatus. (Love Lies Dreaming.) Blood-red, drooping, 2 ft. T. A. 5c.

Salicifolius. Fountain Plant. Gracefully drooping, willow-shaped leaves, brilliantly banded and tipped with orange, carmine and bronze T. A. 10c.

Splendens. The finest of its class; leaves of the most brilliant colors. Plants grow upright, the inner foliage is of a dark blackish bronze, tipped with green, outer foliage bright scarlet and gold. Very showy and distinct. T. A. 10c.

"Stanley." One of the finest of this showy class of annuals, which produces numerous stalks covered with long, thick panicles of crimson flowers. It commences to bloom shortly after sowing and continues until late in the fall. Height, 15 in. T. A. 10c.

Sunrise. Most brilliant of the family; top of the plant brilliant crimson. H. A. 5c.

Nobilis Pyramidalis. Blood-red, compact, 3 ft. T. A. 5c.

Melancholicus Ruber. Red foliage, 2 ft. T. A. 5c.

Ammobium Alatum Grandiflorum. Pure white "everlasting" flowers; a fine summer blooming border plant, 2 ft. A. 5c.

Anagallis Grandiflora, Mixed. Lovely dwarf summer flowering plants, effective as edgings and beautiful as pot plants, 2 ft. H. A. 5c.

Anchusa Italica. Intense blue flowers in large panicles; fine hardy plant for permanent situations, 3 ft. H. P. 5c.

Angelonia Grandiflora. Beautiful for pot culture; fine spikes of sweet-scented blue flowers; elegant for beds. P. 10c.

Antigonon Leptopus. Rosy carmine flowers in long spikes; magnificent climber for warm greenhouses, doing well outside in summer. T. P. 10c.

Anthemis Arbica. 10c.

ANTIRRHINUM (Snapdragon). For summer flower beds and borders these half-hardy perennials are very showy, and flower from seed the first season. They grow 2 to 3 feet high, and are masses of flowers. See cut.

Tall Mixed Colors. H. P. 5c.

Choice Striped Varieties, Mixed. 5c.

Tom Thumb Varieties, Mixed. Growing only 1 foot high. (See cut.) 5c.

AQUILEGIA—COLUMBINE. The Aquilegia is the old and well known Columbine, of almost every conceivable color, and singular variations of form.

Chrysantha. Golden Spurred. A strong grower, forming bushy plants 3 feet high, producing all summer an abundance of bright golden-yellow flowers. H. P. 10c.

Cerulea. Flowers are very large, violet-blue, and inner petals pure white, 2 ft. H. P. 10c.

Olympica. A beautiful, vigorous grower; flowers rich blue, with a white-edged lip, 2 ft. H. P. 10c.

Choice Double Varieties, Mixed. All the rare and choice colors. H. P. 5c.

Choice Single Varieties, Mixed. H. P. 5c.

Glandulosa, 5c. **Skinneri,** 5c.

Aristolochia Siplo ("Dutchman's Pipe Vine"). Rapid, luxuriant hardy climber, large leaves, making dense shade; flowers yellow and brown, mottled and curiously shaped, 30 ft. H. P. 10c.

Asperula Odorata ("Sweet Woodruff"). Very pretty dwarf hardy plant, much esteemed for its delightful odor, which, when wilted, is much like new-mown hay, and when kept among clothes imparts an agreeable perfume to them; flowers white. H. P. 5c.

ASTER.

THE NAME is from *Aster*, a star, in allusion to the shape of the flower-heads. The genus is very large, containing over 200 species, but we offer here only the choicest double sorts. The special attention given of late to the cultivation of the Aster has resulted in the production of many truly magnificent varieties. Among them we may mention the Victoria, which produces the most beautiful and perfectly formed flowers, and is also the best for pot culture; the Triumph, deep scarlet and white, are very effective for bedding or pot culture. For cutting and bunching the long-stalked, perfectly globular flowers of the Jewel are especially desirable. The Truffaut class is remarkable for its large incurved flowers and the brightness of the colors. The Washington varieties have extra large, perfectly formed flowers, resembling somewhat a double Zinnia. Imbricated Pompon are very handsome, and most suitable for bouquets. In this latitude Asters should be sown from the middle of March to the first part of May, on a spent hot-bed or in pots or shallow boxes, in a frame or in the house. When an inch high they should be transplanted into fine soil spread over a discarded hot-bed, from whence they can be bedded out when three or four inches high. This should be done before or during showery weather. Asters do finely sown in the open ground from the middle to the last of May. The only objection to this mode is their late and short duration of flowering. They can also be grown in pots successfully. Use fine and rich soil, and keep well watered. All H. H. A.

			Height, ft.
Chrysanthemum-flowered—			
Dwarf White	Packet,	5c.	1
" Rose	"	5c.	
" Light Blue	"	5c.	
" Mixed	"	5c.	
Tall Mixed	"	5c.	1½
Truffaut's Pæony Perfection—			
Snow White	Packet,	5c.	
Crimson	"	5c.	
Dark Blood Red	"	5c.	
Striped	"	5c.	
Dark Blue	"	5c.	
Light Blue	"	5c.	
Deep Mauve	"	5c.	
Mixed	"	5c.	
Washington—White	Packet,	5c.	2
Crimson	"	5c.	
Peach Blossom, color peach,	"	5c.	
Light Blue	"	5c.	
Mixed	"	5c.	
Victoria—White	Packet,	5c.	1½
Jewel Apple Blossom, li. pink,	"	5c.	
Peach Blossom, light peach,	"	5c.	
Dark Scarlet	"	5c.	
Victoria—			
Light Blue	Packet,	5c.	
Mixed	"	5c.	
Victoria Dwarf—			
White	Packet,	5c.	1
Rose	"	5c.	
Mixed	"	5c.	
Shakespeare—White	Packet,	5c.	1½
Crimson	"	5c.	
Dark Blue	"	5c.	
Mixed	"	5c.	
Comet—Rose	Packet,	5c.	
Rose and White	"	5c.	
Light Blue	"	5c.	
Snow White	"	5c.	
Mixed	"	5c.	
Imbricated Pompon—White,	Packet,	5c.	
Rose	"	5c.	
Sky Blue	"	5c.	
"Mourning Aster," dark,	"	5c.	
Mixed	"	5c.	
Bouquet Dwarf—Crimson	Packet,	5c.	1
White	"	5c.	
Mixed	"	5c.	
Large Rose-flowered—			Height, ft.
Dark Scarlet	Packet,	5c.	
Mixed	"	5c.	
Triumph—			
Dark Scarlet	Packet,	5c.	
Dark Scarlet and White	"	5c.	
Mignon—White	"	5c.	
Snowball	"	5c.	
Dwarf Queen—White	"	5c.	¾
Lilliput-flowered—White	"	5c.	
Pyramidal	Mixed; packet,	5c.	1½
Crown	"	5c.	1
Non Plus Ultra	"	5c.	
Betteridge's Quilled	"	5c.	1½
Queen of the Market	"	5c.	
Victoria Needle	"	5c.	1
Goliath	"	5c.	1½
Giant Emperor	"	5c.	
Quilled, or China	"	5c.	
Perennial	"	5c.	1 2

DOUBLE BALSAM.

BROWALLIA.

REX BEGONIA.

BALSAM.

One of the most popular and the most beautiful of our half-hardy annuals, and with rich soil and good culture very few flowers will afford more satisfaction. Sow in a frame or sheltered bed in the garden, in the spring, as soon as the weather is rather warm. Transplant when the third leaves have made a little growth, setting the plants ten or twelve inches apart. When the side branches appear, pinch off all but three or four, and pinch out the center shoot. Those left will then grow very strong, and the flowers will not be concealed by the foliage.

DOUBLE IMPROVED CAMELIA FLOWERED. The Camelia Flowered Balsams are undoubtedly the most perfect in form and largest in flower of any known variety. They are used almost exclusively by florists. Our illustration gives a true likeness of a well-developed flower. H. H. A.

White, . . Packet, 10c		Pink, . . Packet, 10c	
Lemon, . . " 10c		Scarlet, . . " 10c	
Choice Mixed, " 10c		Dwarf Double Mixed, " 10c	

DOUBLE WHITE PERFECTION. A special strain of perfectly double, round, large blossoms of great solidity, and almost as useful to florists as the Camelia. H. H. A. 10c.

ROSE-FLOWERED. Very large flowered, double, and perfectly formed flowers; finest colors mixed. H. H. A. 5c.

SOLFERINA. Flowers double, beautifully striped and streaked with lilac and scarlet. H. H. A. 5c.

VICTORIA. Satin white, spotted with scarlet. H. H. A. 5c.

CARNATION STRIPED. Very showy and attractive, but are not quite so double as the Camelia flowers. Choice colors mixed. H. H. A. 5c.

BALLOON VINE. (Love in a Puff.

A rapid growing plant; succeeds best in a light soil and warm situation; flowers white. H. H. A. 5 feet.

CARDIOSPERMUM HALICACABUM. 5c.

BOCCONIA.

A beautiful, effective plant for single specimens or groups on lawns. Foliage white on the under side, and spikes of cream-colored flowers from two to three feet long. H. P. 5 feet.

JAPONICA. H. P. 10c.

BEGONIA.

Plants of great value for summer decoration or winter gardening. To secure the best results they should be planted as soon as the ground becomes warm. They are covered the whole summer with bright and elegant drooping flowers, blooming the first season from seed if sown in February or March in a temperature of 60 degrees. For winter and spring blooming sow from August to October. Tubers must be kept from frost in dry sand.

TUBEROUS ROOTED, SINGLE. Finest mixed. T. P. 10c.

TUBEROUS ROOTED, DOUBLE. Finest mixed. T. P. 15c.

ROEZLI. Seeds sown in April make strong plants by September. The flowers appear in October, resembling an open peony. 15c.

SCHARIFFIANA. A new species from Brazil; thick, velvety leaves of emerald green color on the surface and purplish red underneath. The flowers are large and pure white. 25c.

SCHMIDTI. Flowers white, slightly tinged with pink, contrasting finely with the dark green foliage. Its dwarf, branching globe-shaped habit makes it a most desirable plant, being literally covered with flowers from May until November; blooms all winter in the greenhouse. 25c.

REX HYBRIDIA, MIXED. Beautiful varieties of the Rex class, with handsome variegated foliage; choice mixed; 6 inches. 15c.

BELLIS, OR DOUBLE DAISY.

The poet's favorite; very popular flowers.

LONGFELLOW. This variety comes true from seed. It is of unusual size and has very double dark rose flowers. H. A. 10c.

SNOWBALL. A large and very double pure white Daisy of the longfellow type. The flowers are borne on long stems and are excellent for cutting. H. A. 10c.

WHITE. Double flowers; valuable for florists; three inches. H. A. 5c.

RED. Double flowers; very pretty. H. A. 5c.

RED CROWN. A charming variety. H. A. 5c.

MIXED. All the choicest colors. H. A. 5c.

BRACHYCOME.

(Swan River Daisy.)

For edgings. Should be started in hot bed.

IBERIDIFOLIA. Mixed. Light blue and white; 6 inches. H. H. A. 5c.

ALBA. The flowers are star-shaped, white. Very pretty. H. H. A. 5c.

BRACHYCOME. (Swan River Daisy.)

BROWALLIA.

Handsome annual with blue or white flowers completely studding the bushy plants during the whole summer; fine for garden beds in summer or pot culture in winter; 1½ foot. H. H. A.

ELATA. Blue. 5c.

ALBA. White. 5c.

ROEZII. White and blue. 5c.

MIXED. Choicest colors. 5c.

BRYONOPSIS. A beautiful summer climber, with palmate leaves; its yellow flowers are followed by pretty, cherry-like, green fruits, which change to bright scarlet marbeled with white; 10 ft. H. A. 5c.

BARTONIA.

Producing showy flowers above its gray and downy thistle-like foliage, which are exceedingly brilliant in the sunshine. Sow where it is to remain, as it does not bear transplanting well. H. 2 feet.

AUREA. Large golden yellow 25c.

CELOSIA, OR COCKSCOMB.

Cacalia, Mixed. ("Tassel Flowers," "Flora's Paint Brush," etc.) Very pretty summer-flowering garden plant; prized for cutting, 1½ ft. H. A. 5c.

CELOSIA, or Cockscomb.

Free blooming, graceful plants, growing best in rather light soil, not too rich: producing spikes of beautiful feathery and comb-shaped flowers; grown in pots, they are fine for the greenhouse or conservatory. The spiked varieties are fine for cutting and drying for winter bouquets, which should be done when in full bloom and before they fade.

President Thiers. Finest of all Cockscombs. (See cut.) We have seen specimens eighteen inches long and ten inches wide, of the most brilliant deep crimson. Should be grown in good soil. Height, 18 to 24 inches. H. H. A. 10c.

New Giant Empress. Combs are very large, bright purple; foliage dark, very pretty. H. H. A. 5c.

Scarlet Japan. Combs large, brilliant scarlet, 3 ft. H. H. A. 5c.

Sulphur. Light yellow combs, 1 ft. H. H. A. 5c.

Reid's Perfection. A beautiful variety, with feathered plumes of rich magenta red. H. H. A. 10c.

Golden Featherhead. The plant grows three feet high, and the main stem puts forth thirty to thirty-five branches, each crowned with a magnificent feathery flower head of a bright orange color. H. H. A. 10c.

Feathered Varieties, Mixed. Our Acme mixture of feathered varieties will give excellent satisfaction. H. H. A. 5c.

Acme Mixture, Tall Varieties. This mixture contains all the tall-growing varieties. H. H. A. 5c.

Acme Mixture, Dwarf Varieties. All the choicest dwarf varieties mixed. H. H. A. 5c.

Calandrinia Grandiflora. Very beautiful dwarf-growing annual for the flower garden. In the sunshine the large rose-colored flowers expand into a perfect blaze of beauty, 1 ft. H. A. 5c.

CALCEOLARIA.

An ornamental plant, producing a mass of beautiful pocket-like flowers early in the spring, and a universal favorite for decorating the greenhouse or conservatory.

Hybrida Grandiflora. Tall, mixed. Large flowering, robust and very floriferous being completely covered with beautiful, rich, self-colored flowers; saved from a choice collection; all colors, 20 in. 25c.

Centranthus. Choice mixed colors. 5c.

Cosmos. Choice mixed colors. 5c.

Coleus. Finest hybrida mixed. 15c.

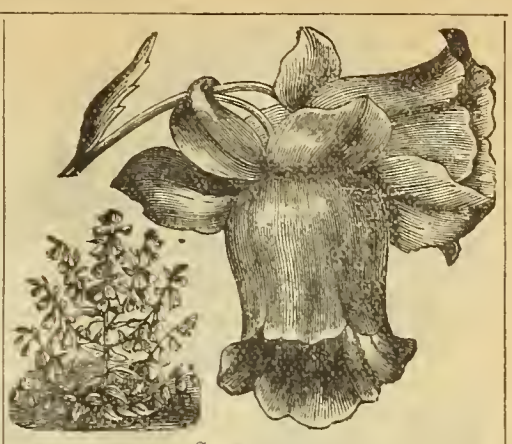
Calendula
Pot Marigold

A very showy free-flowering genus of plants producing a very pretty effect in beds or mixed borders, and growing freely in almost any soil. Hardy annuals. Seed may be sown where the plants are to bloom, or in a seed bed. Set 8 or 10 inches apart.

Meteor. One of the very choicest of the Pot Marigolds, very double, the petals having a creamy center, edged with orange-yellow. H. A. 5c.

Officinalis. Pot Marigold. H. A. 5c.

Pongei Fl. Pl. Pure white, one foot high. H. A. 5c.



CAMPANULA.

CALIRRHOE.

Prince of Orange. This novelty surpasses in beauty the well known popular Calendula Meteor; the stripes around each petal are of a deep orange color, making a brilliant appearance. H. A. 10c.

Suffruticosa. Grows in tufts twenty to twenty-four inches in height; the flowers are produced on long, thin flower stalks, are of a bright yellow color, and expand progressively, the terminal ones opening first. They flower abundantly and are of easy cultivation. H. A. 10c.

Double Large Flowered. Flowers of considerable size and very double. The outer florets are slightly imbricated, while those of the center are in-curved. Dark orange-red. H. A. 10c.

CALIRRHOE.

An elegant genus of plants, strongly resembling the scarlet Linum. Commences to bloom when about six inches high, and presents a mass of flowers during the entire summer.

Pedatal. Crimson, with white edge, 2 ft. H. A. 5c.

CAMPANULA. (Canterbury Bell.)

Well known, beautiful, hardy, herbaceous perennials, bearing a great profusion of attractive bloom, thriving best in light, rich soil; some of the varieties flower the first season if planted early.

Pyramidalis, Mixed. A grand sort, known as the "Pyramidal Bell Flower." Colors blue or white. Plants grow about four feet high of elegant pyramidal form, bearing thousands of exquisite bell-shaped flowers. It is a grand sort for pot culture, flowering in the greenhouse in winter. 5c.

Media, Single, White. (Canterbury Bell.) Beautiful, large, bell-shaped flowers; effective plants for border or pot culture, 2½ ft. H. B. 5c.

Media, Double, White. Flowers double, pure white, 2½ ft. H. B. 5c.

Media, Double, Blue. Light blue in color, 2½ ft. H. B. 5c.

Cup and Saucer. (Media Calycanthema.) This is one of the finest varieties of Campanula, producing plants with white and blue flowers resembling cup and saucer. Mixed. 10c.

Calycanthema. (Pink Cup and Saucer.) This new type is very effective; the calyx is of same color as the corolla. H. B. 10c.

Mixed. Single and double. Each, 5c.

CENTAUREA.

Fine for ribbon borders and edgings of beds. The "Victoria" is a new miniature corn-bottle; very fine foliage.

Gymnocarpa. (Dusty Miller.) White; 1 foot; 10c.

Cyanus. (Corn-flower.) Blue, 1½ ft. H. A. 5c.

Emperor William. Blue; H. A.; 5c.

Victoria Dwarf Compact. Blue; H. A.; ¾ ft.; 10c.

CARNATION.

Candytuft.

Dwarf annuals, flowering profusely throughout the whole season; great favorites for beds, edgings, pots and borders; the plants are very fairly covered with blossoms, and of the easiest culture; 12 inches high.

NEW LARGE FLOWERING ROSE. A magnificent Candytuft, bearing immense umbels of exquisite rosy flesh-colored flowers so abundantly as to hide the plant. See cut. Packet, 10c.

EMPRESS. A beautiful, pure white variety, bearing candelabra-shaped branches, each producing a large truss of flowers, presenting a perfect pyramid of bloom throughout the summer. 10c.

Carmine, Packet, . 5c
White Rocket, Pkt., 5c
Mixed Colors, Pkt., 5c
White, packet, . 5c
Purple, Packet, . 5c
Crimson, Packet, . 5c
White Fragrant, Pkt., 5c

TOM THUMB CANDYTUFT. Bushy little plants only 4 to 6 inches high; splendid for edgings.

Tom Thumb, White, Pkt., 10c
" " Rose, Pkt., 10c
Tom Thumb, Purple, Pkt., 10c
" " Mixed Colors, Pkt., 10c

CANDYTUFT, HARDY. Handsome, compact-growing hardy perennial plants, admirably adapted for permanent front rows of borders or for low clumps or beds; very valuable for early decoration.

SEMPERVIRENS. White. 1 ft. Packet, 10c

GIBRALTICA. Showy, large-growing, red, rose and white. 1 to 2 ft. Packet, 10c

CENTRANTHUS, MIXED. Bushy garden annual, with large heads of red, pink or white flowers, 1 foot. H. A. Packet, 5c.

CINERARIA. **Hybrida or Flowering Varieties.** Magnificent and indispensable flowering plants for spring decoration for the conservatory or window garden. The flowers measure 2 to 3 inches across, are of white, blue, violet and crimson shades, covering the plant with a sheet of bloom.

Large Flowering, Mixed. From choicest prime varieties. 2 ft. 25c.

Good Mixed. Packet, 15c.

Double Large Flowering, Mixed. Packet, 25c.

Clarkia. Charming annuals for flower beds. The flowers of rose, white, red, purple, etc., borne in profusion during the summer.

Single, Mixed. Many sorts. 1 to 2 feet. Packet, 5c.

Double, Mixed. Including many sorts. 1 to 2 feet. Pkt., 5c.

Clianthus Dampieri. ("Australian Glory Pea.") One of the most beautiful plants grown for either the greenhouse or border; the flowers of scarlet blotched with black, are borne in gorgeous clusters; tender shrubby trailer; succeeds best when treated as an annual; must not be transplanted. T. P. Packet, 10c.

COBAEA SCANDENS. Elegant, rapid-growing climbers, attaining a height of 20 to 30 feet. Can be grown in the garden in summer, or in the greenhouse or conservatory in winter. Their luxuriance renders them particularly desirable for covering arbors, walls, etc., flowers large and bell-shaped.

Scandens. Purplish lilac. T. A. 10c.

Alba. White. T. A. 10c.

Coix Lachrymæ. ("Job's Tears.") A perennial succeeding as an annual. H. P. 5c.

Collinsia, Mixed Colors. Free flowering, summer blooming annuals of great beauty, for massing and mixed flower borders; great variety of color, white, purple and crimson predominating, 1 to 2 ft. H. A. 5c.

CARNATION. Carnations are general favorites for their delicious fragrance and richness of colors. The seed we offer has been imported from the best sources in Europe and will produce many splendid novelties in double and semi-double flowers. Protect during the winter. H. H. P. 1½ feet.

The Marguerite class of Carnations are exceedingly popular on account of their commencing to bloom in the summer from early spring-sown seed and the profusion of bloom which continues until frost. All colors mixed. 10c.

Hermine. Flowers double, pure white. Packet, 25 seeds, 10c.

Dwarf Vienna. The best garden sort, which produces a large percentage of double, very sweet-scented flowers, in the largest variety of colors. With a light protection of straw they will stand through the winter. 10c.

Extra Choice Mixed. Seed saved from a choice collection of flowers, and will produce splendid varieties. 10c.

CLEMATIS. Rapid growing climbers, fine for arbors and verandas. The small varieties flower in clusters and are very fragrant; the large flowering varieties are very handsome and are continually in bloom. Soak the seed in warm water for twenty-four hours before sowing. H. P. 15 feet.

Jackmani. A mixture of choice hybrids. 10c.

Double Hybrida Mixed. Saved from a choice collection. 15c.

CUPHEA—CIGAR PLANT. Bears curious blossoms, somewhat resembling a lighted cigar. Pretty for bedding purposes and for house culture; very ornamental. 1 foot. H. H. A.

Purpurea. Mixed. 5c.
Platycentra. Bright scarlet. 10c.
Roezli. Of pyramidal habit, vermillion and orange. 10c.

CYCLAMEN. Among the most beautiful winter and spring flowering plants for the window and greenhouse. Not only are the flowers of striking beauty, but the foliage is also highly ornamental. The colors range through shades of pink, crimson, white, spotted, etc. Most of them are, moreover, delicately fragrant.

Persicum. Finest Mixed. Packet, 10c.

CYPRESS VINE. (Ipomœa Quamoclit.) Very handsome climber, heart-shape leaved, foliage light and graceful; flowers brilliant, excellent for trellises, walls, etc.

White, Pink and Crimson. Each, 5c.
Mixed. All the choicest colors. 5c.

CLEMATIS.

CONVOLVULUS. One of the most free-flowering and rapid-growing vines in cultivation, thriving in almost any situation; the beauty and delicacy of their brilliant colors are unsurpassed. H. A. 15 ft.

Major. All colors, mixed. (Morning Glory.) 5c.
Minor. All colors mixed. (Dwarf Morning Glory.) Packet, 5c.
Coreopsis Grandiflora. Packet, 10c.

COSMOS. The plants grow 4 to 6 feet high and are literally covered in the autumn with large single dahlia-like flowers, ranging through shades of rose, purple, white, etc.; splendid for cutting purposes. Feathery foliage, annual.

Large Flowering. Crimson. Packet, 10c.
Large Flowering. White Pearl. Beautiful snow white. Packet, 10c.
Large Flowering. Pink. Packet, 10c.
Large Flowering. Mixed Colors. Packet, 10c.
Cucumis Flexuosus. ("Snake Cucumber." Rapid growing annual climber, with curious fruits 3 feet long, which, when allowed to fully ripen, can be kept as curiosities. 6 feet. H. A. Packet, 5c.

CINERARIA HYBRIDA.

DIANTHUS OR PINKS.

EVERYONE ADMIRES THEM.

Japan and China Pinks are among the most useful and brilliant of our garden flowers. The delicacy and richness of the tints, combined with the delightful fragrance of many of the species, make them general favorites. Plants of the tall sorts are from 12 to 15 inches in height; the dwarf make low, compact plants. Seed may be sown in the spring, under glass or in a seed bed, and set from 6 to 8 inches apart. H. A.

DOUBLE ANNUAL DIANTHUS.

Chinensis fl. pl. Mixed colors; double China or Indian Pink; 1 foot; packet, 5c.

Heddewigii fl. pl. Mixed colors; double Japan Pink; large flowers; packet, 5c.

Dwarf Copper-Red. A very desirable variety; copper-red, a novel and effective color; plant dwarf, compact and branchy; flowers very double and profuse; packet, 10c.

Imperialis Rubro-striata fl. pl. A very beautiful variety; large double flowers of rich blood-red ground color, irregularly striped and splashed with white and pink—differing from other striped varieties—the ground colors of which are white; packet, 10c.

Laciniatus fl. pl. Mixed colors; large double fringed flowers; packet, 5c.

Double Diadem. Mixed colors; splendid large double flowers of many colors, each hieroglyphically edged and marbled in the most charming fashion; 5c.

Double Snowflake. Pure white; large double fringed flowers of perfect form; packet, 10c.

Fireball. Densely double flowers of large size and of marvelously rich and brilliant velvety red; packet, 10c.

Double Mixed Japan. H. A.; 5c.

Double White Japan. Valuable for bouquets; H. A.; 10c;

Double Fringed Japan. Beautifully fringed edges; various colors mixed; packet, 5c.

Mourning Cloak. Very double, large flowers; pure white; H. A.; packet, 10c.

Double Imperial. Double variegated, mixed colors; packet, 5c.

SINGLE ANNUAL DIANTHUS.

Flowers very large, 2 inches and over across and freely produced, and of the richest colors and finely fringed.

Heddewigii. Mixed colors; single Japan Pinks. A magnificent strain of pinks, the flowers averaging 2 to 3 inches across, broad and round, and of many exquisite colors; blotched, splashed, spotted in indescribable confusion; packet, 5c.

Little Gem, or The Bride. It forms a plant only 6 inches high, which is almost smothered with charming flowers; color, an exquisite combination of wine red suffused and veined with a rosy carmine and broadly margined with white; packet, 10c.

Snowflake. Pure snow-white flowers of large size, exquisitely fringed; packet, 5c.

Eastern Queen. Immense single flowers, beautifully fringed, marbled and suffused with carmine rose, mauve and lilac; 5c.

Crimson Belle. Magnificent large single fringed flowers of lustrous velvety crimson; packet, 5c.

Laciniatus. Mixed colors; finest single fringed sorts; 5c.

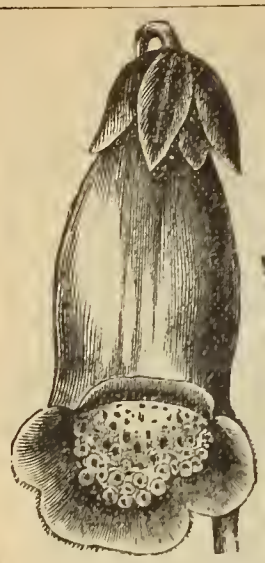
HARDY DIANTHUS OR PINKS.

Highly valued for the great beauty and fragrance of their flowers. These make splendid bushy plants, from 1 to 2 feet high, unrivaled for permanent beds and borders.

Gardnerianus fl. pl. Mixed. (*Double Hardy Garden Pink.*) Large fringed flowers; packet, 5c.

Plumarius fl. pl. Mixed. (*Double Peasant's-eye Pink.*) Double fringed flowers, fragrant and of white, crimson or purple shades, spotted and variegated, 9 to 12 inches high; packet, 10c.

Scoticus. Mixed. (*Scotch Paisley Pink.*) Packet, 15c.



DIGITALIS.

ESCHSCHOLTZIA.

DELPHINIUM.

ERYSIMUM.

GLOBE AMARANTH.

GODETIA.

DATURA. Strong-growing plants, often known as "Angel's Trumpets." Large showy flowers, suitable for borders, 3 ft. H. A.

Fatuosa Alba Plena. Flowers pure white and double; hose in hose. 5c.

Mixed. Choice Colors. 5c.

Wrightii. Large white and lilac flowers. 5c.

Huberiana Fl. Plena. Fine double mixed. 5c.

DELPHINIUM. (Larkspur. Popular annuals for summer garden decoration; the splendid flowers are of varied colors and are borne on long spikes.

Dwarf Rocket. Double, mixed colors, 1 ft. H. A. 5c.

Tall Rocket. Double, mixed colors, 2½ ft. H. A. 5c.

DELPHINIUM BRUNONIANUM. ("New Musk-scented Larkspur.") Flowers one to two inches across; light blue and purple, with a black center emitting a powerful musky odor. Plant bushy, six to twelve inches high. H. P. 15c.

Grandiflorum Flore Pleno. Flowers in long spikes, very double and of rare beauty for cutting. Charming colors, ranging through shades of blue from porcelain and white to violet. H. P. 10c.

Zalil. ("Hardy Yellow Larkspur." Sulphur yellow, plant of branching habits, bearing spikes of forty to fifty blossoms, each one inch in diameter, flowering from June until August, 3 to 4 ft. H. P. 10c.

DIGITALIS. ("Foxglove," "Witches' finger." Hardy plants of the easiest culture; long spikes of large showy flowers, ranging through shade of purple, white, rose, yellow; some beautifully spotted, 3 to 5 ft.

Mixed Colors. 5c.

Maculata Superba. ("Ivory." Spotted varieties, mixed. 5c.

Monstrosa. Mixed. Long spike of many flowers, surmounted with one enormous flower; novel and beautiful. 5c.

Purpurea Alba. H. P. 5c.

DOLICHOS. The Egyptian or Hyacinth Bean; annual climbing plants of rapid growth, bearing large clusters of showy flowers, 10 ft.

Mixed Colors. H. A. 5c.

ESCHSCHOLTZIA. ("California Poppy." A very showy class of hardy summer annuals, of different shades of yellow and creamy white; a little difficult to transplant. About a foot high. Set about ten inches apart.

Mandarin. The inner side of the petals is of a rich crimson, and the exterior orange-crimson; a beautiful variety, and should be largely grown. H. A. 5c.

Californica Alba. Produces a large double white flower of great beauty. H. A. 5c.

Rose Cardinal. Pretty, deep carmine flowers, which remain in bloom for a long time. H. A. 5c. **Mixed.** All the choicest colors. 5c.

ECHINOCYSTIS LOBATA. ("Climbing Wild Cucumber." A rapid, luxuriant-growing climber, very useful for quick effects, 30 to 50 ft. H. A. 10c.

EUCALYPTUS GLOBULUS. ("Fever and Ague Tree." A rapid growing foliage plant, of interest in sub-tropical gardening, 3 to 5 ft. 5c.

EUPATORIUM. A very pretty herbaceous hardy perennial plant, blooming the first season from seed, producing clusters of snowy-white flowers; fine for cutting and bouquets, 1½ ft. **Fraseri.** 10c.

EUPHORBIA. ("Snow on the Mountain." A showy border plant, with foliage veined and margined with white; a native of the Western States; very attractive. 5c.

EUPHORBIA HETEROPHYLLA. ("Annual Poinsettia," "Mexican Fire Plant," or "Fire on the Mountain." An annual bushy plant, with highly ornamental leaves which, in summer and autumn, become blazed with a darker flery scarlet, so that only a tip of green is left. Also valuable as a pot plant, 2 to 4 ft. 10c.

FENZLIA DIANTHIFLORA. A charming dwarf annual, forming dense tufts covered with purple and yellow flowers; suitable for edgings, ¾ ft. H. A. 10c.

GAILLARDIA GRANDIFLORA. Exceedingly beautiful annuals, making very showy plants, one to two feet high, for the flower garden. Grown in masses they are especially effective; large flowers, two or three inches across, produced from early summer until frost, unrivaled for cutting.

Amblyodon. Rich blood-red. 5c.

Grandiflora. Mixed varieties. 5c.

Lorenziana, or Double Flowering. Large round heads, composed of thirty to fifty flowers of orange, claret, amaranth, sulphur, etc. 5c.

Single Flowered Varieties. Mixed. 5c.

GILIA. Very pretty dwarf plants, early, free blooming, fine for massing and rock-work, 1 ft. H. A. **Mixed.** All varieties and colors. 5c.

Glaucium Luteum. ("Horned Poppy." Silver-leaved hardy perennial plants with remarkably bright yellow flowers produced in great abundance all summer, very effective border plant, 1 to 2 ft. H. P. 5c.

GLOBE AMARANTH. ("Bachelor's Buttons" and the "Amaranth" of the poets. They are annuals, forming bushy plants about two feet high, and bearing sometimes several hundred flowers of purple, white, striped, etc. Very ornamental as summer-blooming plants, and indispensable as "Everlastings."

Alba. 5c.

Dwarf Red. (Nana Compacta Rubra.) 5c.

Dwarf White. Nana Compacta Alba. 5c.

Dwarf Flesh. Nana Compacta Carnea. 5c.

Mixed Colors. 5c.

Nana Compacta. Mixed. Pyramidal plants, only a few inches high, one mass of flowers, pretty for edgings or pots. 5c.

GODETIA. A very attractive early annual, deserving more extensive cultivation. Profuse flowering plants, growing in any garden soil. All colors, 1 ft. 5c.

Duchess of Albany. Flowers of a glossy satin white, produced in great profusion, 12 in. 5c.

Rijan. Flowers splendid white, with a dark rose spot; and over six inches high, forming carpet-like bushes of twelve inches and over in diameter, bearing 500 to 600 flowers to a plant. 5c.

Lady Satin Rose. A most magnificent sort, unequaled for brilliancy and richness of color. The flowers, which are produced in remarkable abundance, are of a brilliant deep rose pink, the surface shining like satin. 5c.

The Bride. White, with crimson center. 5c.

Fairy Queen. A most charming variety, with large pure white flowers, bordered with satin rose and beautifully spotted with carmine. 10c.

White Pearl. 5c.

Mixed. All the above varieties. 5c.

DOUBLE HOLLYHOCK.

LYCHNIS.

LEPTOSIPHON.

HERCULES CLUB GOURD.

GOURDS.

Gourds are a vigorous class of plants with curiously formed and strangely colored fruit. The forms may be wonderfully varied by tying strings around the young fruit, or by enclosing same in a carved mold while growing, thus stamping on its surface any desired figure or letters. It is necessary that the seed should be planted early, as it requires a whole season to mature some of the varieties. Very desirable for covering old fences, stumps, arbors, etc. T. A., 15 to 20 ft.

Large Ornamental Sorts.

Packet, 5c

Bishop's Mitre.	Orange.	**Clava Hercules** (Hercules' Club).
" "	White.	**Corsican, or Dish.**
" "	White, green striped.	**Powderhorn.**
Bottle.		**Siphon, or Dipper.**
Turk's Turban.	Red.	
" "	Chamois, red striped.	
" "	Chili, spotted and striped, new.	
" "	Green.	
" "	White, red striped.	
" "	Mixed.	

Fine Mixed Large Ornamental Sorts. Packet, 5c.

Small Ornamental Sorts.

Packet, 5c.

Apple, three sorts. **Gooseberry**, the smallest. **Lemon or Orange.**
Pear-Shaped. Green, white striped.
Pyriformis. Small pear, three sorts.
Fine Mixture of Small Ornamental Sorts. Packet, 5c.

GLOXINIA.

Most charming greenhouse plants, of dwarf habit. Their flowers are produced in greatest profusion and of the most exquisite and gorgeous colors, many of which are magnificently spotted, mottled and blended. Under the commonest culture they bloom continuously for months. T. P.; 1 foot.

LARGE FLOWERING. Choice mixed; packet, 20c.

SCARLET DEFIANCE. Glowing crimson-scarlet, frilled edges; packet, 25c.

EMPEROR FREDERICK. Vivid scarlet, with clear white band; packet, 20c.

HELIANTHUS (Dahlia Sunflower).

Remarkable for the stately growth, size and brilliancy of their flowers, making a very good effect among shrubbery and for screens. The seed is also good for feeding poultry. H. A.

OSCAR WILDE. Single, bright golden yellow, while the center of the flower is black; 4 feet; 5c.

NANUS. Flowers very double, 5 to 7 inches in diameter, and of a golden color; 2½ feet; 5c.

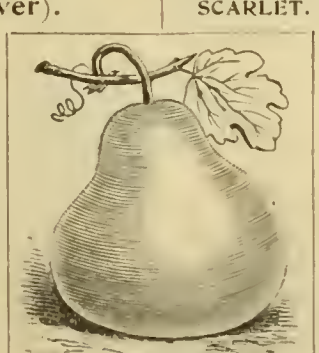
GLOBOSUS FISTULOSUS. Flowers very large, globular and double, of rich saffron color; 6 ft.; 5c.

SILVER-LEAVED. Flowers numerous, single, with black center. The plant is covered with a dense, silky-white felt, hence its name. 6 ft.; 5c.

MINIATURE. Flowers single, bright yellow, with dark center. Plants are dwarf and bushy, very free blooming, with small, fine foliage; 5c.

MACROPHYLUS GIGANTEUS. Flowers single and very large; 8 to 10 feet; 5c.

MIXED. All the above varieties mixed; 5c.



SUGAR TROUGH GOURD.

HELIPTERUM SANFORDI.

A very desirable "everlasting." Pretty annual, producing large clusters of yellow flowers; 1 foot. H. A.; 5c.

HIBISCUS ("Marsh Mallows").

Strong-growing plants, of very easy culture and exceedingly showy, the large cup-shaped flowers frequently measuring 6 inches across.

AFRICANUS. Robust-growing annual, bearing showy flowers 3 to 4 inches across, of creamy yellow with purple center; 2 feet; H. A.; packet, 5c.

HOLLYHOCKS.

Though not new are still a general favorite, and no garden is complete without them, and this splendid plant, from its stately growth and the varied colors of its magnificent large spikes of flowers, may justly claim a place in every large garden or pleasure ground. Our seed has been saved from the best named varieties. Seed sown in June and July will flower the following summer. H. P.

DOUBLE WHITE. Extra strain of perfectly double pure white flowers, 5c.

DOUBLE PINK. Very fine; 5c.

CRIMSON. Double, striking; 5c.

SALMON. Double, bright salmon color; 5c.

YELLOW. Double, bright canary yellow; 5c.

MAROON. Double, dark maroon color; 5c.

MIXED. From choicest named sorts; 5c. (See cut.)

HONESTY ("Satin Flower" or "Moonwort"). A hardy biennial of pyramidal form; flowers purple, followed by the transparent silvery seed pods so prized for winter bouquets; 2 feet.

WHITE, 5c. **CRIMSON**, 5c. **MIXED**, 5c.

HONEYSUCKLE (*Hedysarum Coronarium*). A vigorous climber; very fragrant.

SCARLET. Packet, 10c. **WHITE.** Packet, 10c.

HUMEA. A handsome decorative plant for pots or garden, producing drooping pyramids of ruby-red, grass-like florets.

ELEGANS. Packet, 5c. H. H. B.; 8 feet.

HUMULUS JAPONICUS.

("Japan Hop.")

Rapid summer climber, in three or four weeks' time attaining a height of 20 to 30 feet, resembling the common hop, but, being an annual, attains full perfection the first season. The foliage is luxuriant, making a dense covering. It is one of the best plants for covering verandas, trellises, etc.; heat, drouth and insects do not trouble it. H. A.; 5c.

JAPONICUS, fol. var. ("Leopard-leaved Hop"). A strikingly beautiful variety of the above; the leaves of rich green are blotched and marked with white and gray. H. A.; 10c.

IBERIS.

GIBRALTARICA HYBRIDA. 10c.
LAGASCAR. 10c.
JUCUNDA. 10c.
SEMPERVIRENS. 10c.

ICE PLANT. (MESEMBRYANTHEMUM.) Pretty summer trailing annual for vases and rock-work, leaves covered with ice-like drops, ½ ft. H. A. 5c.

IMPATIENS. (Zanzibar or Sultan's Balsam.) Most beautiful and useful flowering plant, producing waxy bright flowers almost continually, winter and summer; tender perennial, 1 ft.

SULTAN. Rose colored. 10c.

IPOMŒAS.

The Moon Flower, Dawn Flower, etc.

Rapid-growing summer climbers, among our prettiest for covering trellises, pillars, etc. Most rapid and luxuriant for warm, sunny situations in the garden during the summer. Large beautiful flowers.

GRANDIFLORA ALBA MEXICANA. (The Moon Flower or Evening Glory.) One of the grandest summer climbers grown, bearing immense pure white fragrant flowers in great profusion, opening in the evening and remaining open until noon the following day, and if cloudy, all day. Foliage and flowers vary in form on different plants, some flowers being scalloped, others perfectly round, others star-shaped; the foliage also varies from the original shape to oak-leaved and heart-shaped forms. 10c.

COCCINEA. (Star Ipomœa.) Scarlet flowers. 5c.

LIMBATA. Violet, edged white, rose throat. 5c.

BONA NOX. (Evening Glory.) Violet flowers, large and fragrant, especially in the evening. 5c.

LEARI. (The Blue Dawn Flower.) Although this does wonderfully well outside in the summer, yet it is generally grown as a greenhouse climber, and it is most beautiful, bearing clusters of the most lovely sky-blue flowers imaginable, and measure fully five to six inches across. 10c.

LARGE FLOWERING IPOMŒAS. Mixed sorts. 10c.

QUAMOCLIT. (Cypress Vine.) Scarlet. 5c.

QUAMOCLIT ALBA. 5c.

JACOBÆA. (SENECIO. Very pretty free-flowering plants, densely covered with double, distinctly colored flowers; fine for borders.

ELEGANS FL. PL. Choice colors mixed. H. A. 5c.

LANTANA. Fine mixed. Rapid growing, constant blooming perennial plants for pot culture in the winter or garden decoration in the summer; clusters of orange, white, pink, etc., 1 to 3 ft. 5c.

LARKSPUR. (Delphinum.)

One of our most showy and useful plants, possessing almost every requisite for the adornment of the garden, the hardy perennials producing splendid spikes of flowers in profusion throughout the summer. If sown early they bloom the first year from seed. The hardy annuals are profuse bloomers, and succeed best if sown in the autumn or very early in the spring.

DOUBLE DWARF ROCKET. (Hyacinth-flowered Larkspur.) Finest mixed, 1 ft. H. A. 5c. Per ounce, 60c.

TALL ROCKET. A tall branching sort, with beautiful long spikes of flowers of various colors; fine for cut flowers, 2 ft. H. A. 5c.

EMPEROR. (Imperial Branching.) Fine mixed. 5c.

RANULCULI. Flowered. Finest mixed. 5c.

TALL GIANT. Hyacinth-flowered. Mixed. 5c.

TALL BRANCHING, OR STOCK-FLOWERED. Mixed. 5c.

LATHYRUS. (Hardy Sweet Peas.)

LATIFOLIUS. Hardy climbers, growing six to eight feet high when trained on a trellis; the flowers are borne in large clusters. Red, white or mixed. 10c.

SPLENDENS. (The Pride of California.) Brilliant rosy red. 10c.

LATANIA BORBONICA.

This is the typical PALM, and is more largely used than any other. Its strong healthy habit commends it to all, and gives it a fitness for window and room culture not possessed in the same degree perhaps by any other. 15c.

LAYIA ELEGANS. (California Layia.) A beautiful hardy annual, forming upright bushy plants, producing in abundance large single yellow flowers, bordered with white; they are of the easiest culture, and make very showy beds, 1 ft. H. A. 5c.

LEPTOSIPHON. Finest mixed. Handsome dwarf annuals for masses, beds and edgings. When planted in masses they form entire sheets of bloom not over six to eight inches above the ground; they also do nicely in pots for winter blooming. 5c.

LEPTOSYNE MARITIMA. 5c.

LINUM. (Scarlet Flax.) One of the most showy annuals in cultivation for flower beds and masses; brilliant crimson scarlet flowers, one inch across, borne in wonderful profusion, 1 ft. H. A. 5c.

GRANDIFLORUM RUBRUM. Brilliant scarlet. 5c.

GRANDIFLORUM ROSUM. 5c.

PERENNE BLUE. 5c.

PERENNE ALBA. 5c.

FLAVUM YELLOW. 5c.

LOASA. Mixed. Annual climbers, with curious flowers of orange, scarlet or white, 6 ft. H. A. 10c.

LOBELIA.

The following dwarf and trailing varieties of this popular and beautiful flowering plant will be found most desirable for pot culture, edgings, hanging-baskets, etc., blooming profusely from June to November; H. H. A. The hardy perennial varieties are among the most attractive of our garden favorites, producing beautiful spikes of handsome flowers in the autumn. (See cut.)

ERINUS, EMPEROR WILLIAM. A very compact variety, with fine sky-blue flowers. 10c.

CRYSTAL PALACE. (Compacta.) Deep blue, dark foliage; the best bedding sort; grows only six inches high. 10c.

SPECIOSA. Dark blue; best for hanging-baskets. 5c.

ALBA. White flowers; pretty. 5c.

WHITE GEM. Best white sort for ribbon and carpet bedding. 5c.

ROYAL PURPLE. This variety differs from the Crystal Palace only in color, which is a rich shade of violet purple, showing no trace of blue. 5c.

CARDINALIS. (Cardinal Flower.) A hardy perennial native variety, with spikes of brilliant scarlet flowers, blooming the first season if sown early; a fine border plant, 2 ft. 5c.

PAXTONICA. Blue and white. 5c.

PRIMA DONNA. Dark wine. 5c.

LUPINUS. Mixed annual varieties. Strong growing garden annuals, with innumerable spikes of flowers. 1½ to 3 ft. 5c.

LYPINUS POLYPHYLLUS. Perennial varieties. Finest colors mixed. 5c.

LYCHNIS CHALCEDONICA.

The scarlet Lychnis, an old garden favorite, deserving a place in every garden; very hardy, bearing heads of bright scarlet flowers, 3 to 4 ft. H. P. 5c.

HAAGEANA HYBRIDS. Mixed colors. Usually grown as annuals; of dwarf bushy habit, bearing flowers an inch or more across in continuous succession until frost; the colors are particularly pleasing and effective—from white to rich scarlet and many shades of pink, 1 ft. H. A. 10c.

MIGNONETTE

A well known, fragrant, hardy, annual. Not very showy in the garden, but exceedingly useful to the boquet maker. Seed can be sown at almost any season of the year, in pots or in the flower border.

GABRIELLE. A very pretty sort, bearing large spikes of red flowers. 10c.

SWEET SCENTED. (*Odorata.*) The old variety, with small spikes; one foot. 5c.

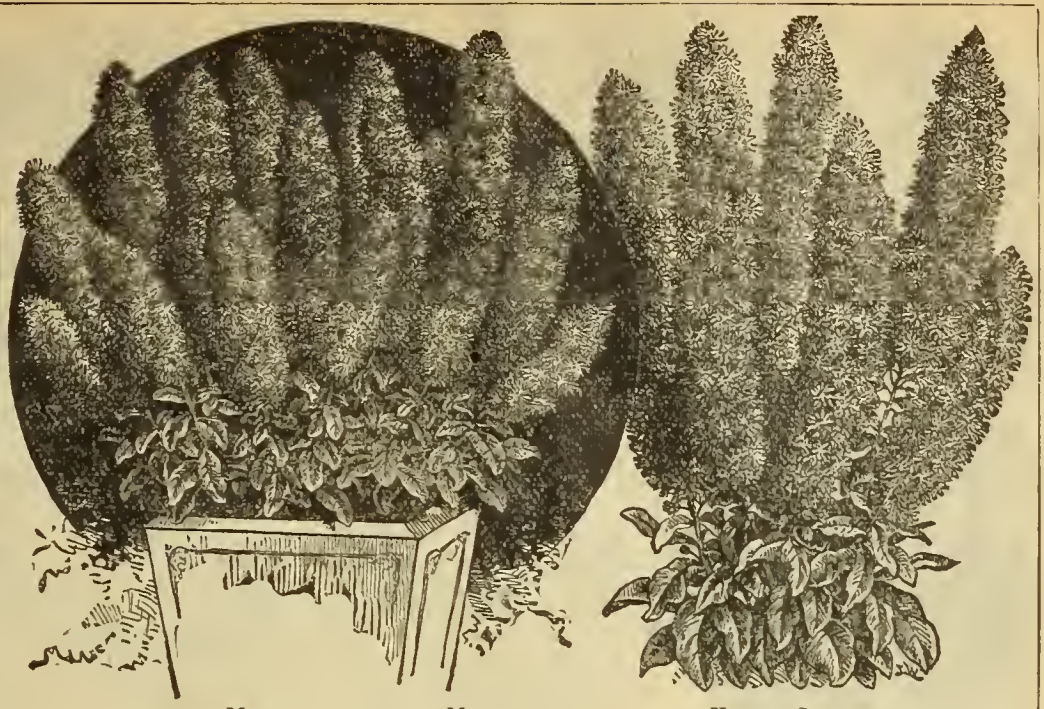
GRANDIFLORA AMELIORATA. Plants pyramidal; flowers large and distinct, having stamens of a reddish tint; 15 in. 5c.

PARSON'S WHITE. Large spikes, pure white and very fragrant; 1 foot. 5c.

HYBRID SPIRAL. Of dwarf, branching habit, with spikes from 8 to 10 inches long, very fragrant; excellent for market purposes. 5c.

NANA COMPACTA. A dwarf robust variety, 10 inches high and 18 inches in diameter, covered with large spikes of reddish-tinted flowers. 10c.

"MACHET." Well adapted for pot culture; perfectly free from seed. Dwarf, pyramidal growth bearing many flower stalks. 5c. See cut.



MACHET. MIGNONETTE. HYBRID SPIRAL.

RED VICTORIA. A very fine, distinct, profuse-flowering variety of dwarf, branching habit, bearing large and compact trusses of deep red flowers; very fragrant. 10c.

MALOPE GRANDIFLORA.

Mixed Colors. Robust hardy annuals, large saucer-shaped flowers of crimson, rose and white, 1 to 2 feet. H. A. 5c.

MALVA MOSCHATA ALBA.

("White Musk-scented Mallow.") This is an attractive garden plant, blooming the first season from seed, and producing numerous white flowers an inch across, 1 to 2 feet. H. A. 10c.

MARIGOLD (Tagetes.)

A well-known free-flowering plant of easy culture, with rich and beautiful double various-colored flowers. The African is best for large beds; the French for small beds, or as a foreground for taller plants; half-hardy annuals.

ELDORADO. The flowers are 3 to 4 inches in diameter, perfectly imbricated and extremely double. The colors run through all shades of yellow, from very light primrose to the deepest orange. 10c.

LARGE AFRICAN. Tall, double, orange, brown and yellow, mixed. 2 feet. 5c; per ounce, 40c.

DWARF FRENCH. Fine colors, mixed; very double. 1 foot. 5c; per ounce, 50c.

GOLD STRIPED. Deep brownish red, striped golden yellow. 10c.

MARTYNIA FRAGRANS.

Fine summer blooming garden plants, with large crimson Gloxinia-like flowers, followed by curiously horned fruits, ½ foot. H. A. 5c.

MIXED COLORS. 5c.

MARVEL OF PERU.

(MIRABILLIS, OR FOUR O'CLOCKS.) Beautiful summer-blooming annuals of bushy habit, 2 feet high, each plant bearing throughout the summer hundreds of large flowers of white, yellow, crimson, striped.

MIXED COLORS. 5c.

MAURANDIA.

Beautiful, rapid, slender-growing plants, blooming profusely until late in the autumn; also fine for the conservatory or greenhouse; if desired for the house, take up before the approach of frost. H. H. P. Flowers the first season if sown early. 10 ft.

CRIMSON. 10c.
WHITE. 10c.
MIXED. 10c.

BARCLAYANA.

Handsome flowering vine for summer. 10c.
ALBIFLORA, TRUE. 10c.

MIMOSA PUDICA.

("Sensitive Plant.") Curious annual; the leaves instantly close up when touched. A neat plant for either pot culture or garden. 2 ft. 5c.

MIMULUS.

(Monkey Flower.) Showy, profuse flowering plants, comprising numerous varieties, with white, sulphur and yellow grounds, spotted with crimson, scarlet and pink; fine for the greenhouse, or moist, shady, situations. H. H. P. Bloom the first year from seed if sown early. 1 foot.

TIGRINUS. The finest tigered and spotted varieties, rivaling the Calceolaria in its brightness. Mixed colors. 5c.

TIGRINUS FLORE PLENO. Double varieties, splendid mixture. 10c.

MOSCHATUS. (Musk Plant.) Fine for hanging-baskets, etc.; small yellow flowers; fragrant foliage. 6 inches. 5c.

PRINCE BISMARCK. Flowers an inch or more across, of dark rich crimson, and borne continually during the summer. 10c.

NEW EMPEROR. The flowers are of the "Hose in Hose" style, of great size, and of remarkably rich and varied colors. 10c.

MINA LOBATA.

Rapid and luxuriant annual summer climber. Flowers 15 to 25 in number, borne on graceful spikes. Color rosy crimson, changing to orange and cream. This should be started in pots early in spring and become pot-bound; they will then commence to bloom very young. 15 to 20 feet. H. A. 5c.

MOMORDICA.

("Balsam Apple.") Luxuriant annual climbers, with large leaves, making dense shade. The flowers are followed by ornamental, large fruits of orange or copper color, which burst and expose an interior of red, which is highly effective. 15 to 20 feet.

BALSAMINA. ("Balsam Apple.") Orange fruits. 5c.
CHARANTIA. ("Balsam Pear.") Coppery scarlet colored fruits. H. A. 5c.

MUSA ENSETE.

(Abyssinian Bananna Tree.) A foliage plant of magnificent proportions; for sub-tropical massing or as single specimens they are strikingly effective. Seeds sown early in the house will produce plants 10 to 15 feet high the first season. 10c.

MYOSOTIS, OR FORGET-ME-NOT.

The popular "Forget-me-nots." Bushy plants 6 to 12 inches high, bearing clusters of lovely small flowers. They are perennials and hardy enough to remain in the open ground, excepting in very cold latitudes, where they should be well protected; but they are generally sown in the fall and wintered over in cold frames, when they will flower early in the spring; if sown early in the house they will flower the first season.

DWARF ALPINE. Compact plants 4 to 6 inches high; flowering profusely; mixed colors. 5c.

PALUSTRIS. Large flowering, dark blue, 1 foot. 5c.

ALPESTRIS, BLUE. 1 foot. 5c.
WHITE. 1 foot. 5c.
ROSE. 1 foot. 5c. **MIXED.** 5c.

DISSITIFLORA. Large, sky-blue flowers; very early and free blooming. 6 to 12 in. 10c.

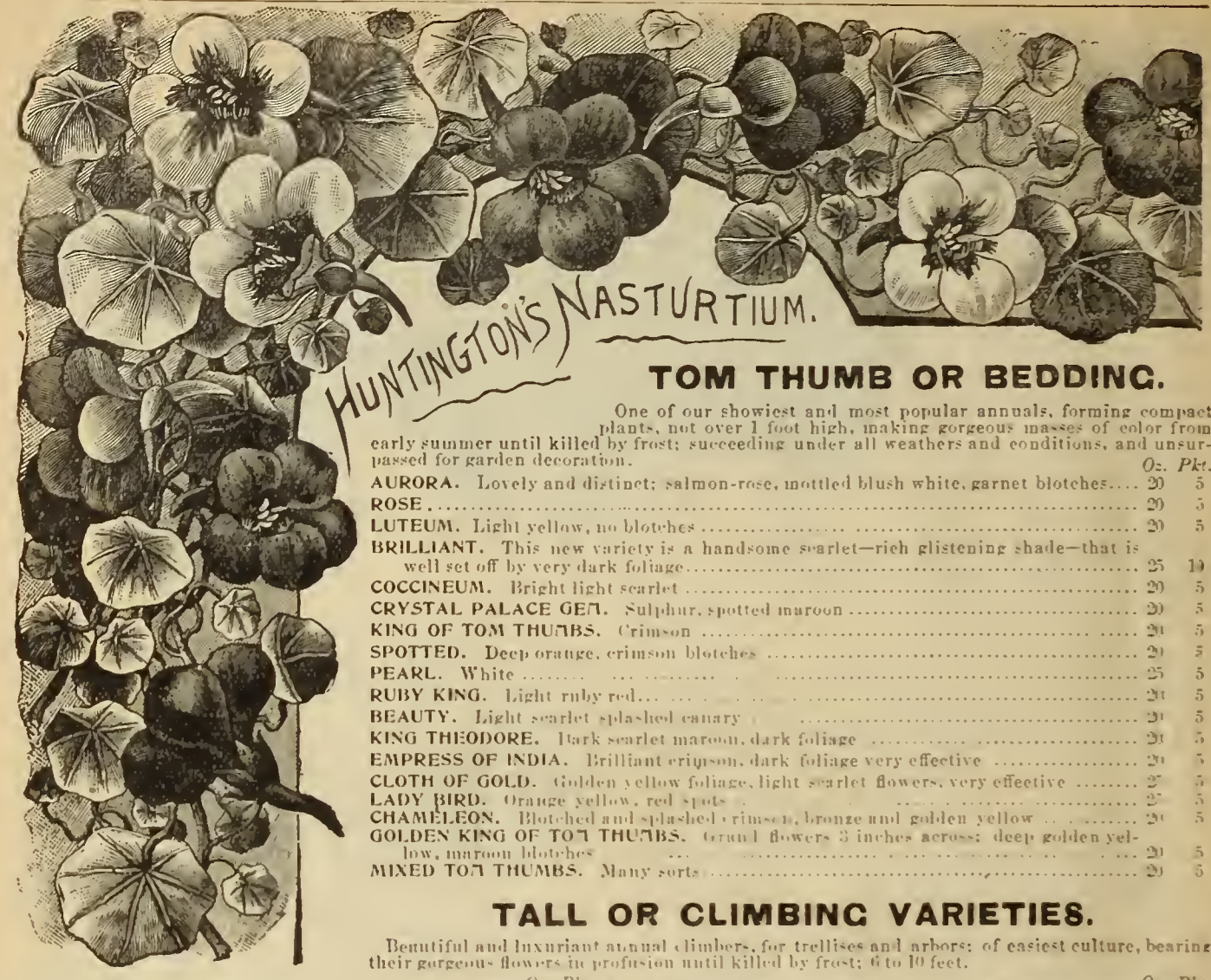
SEMPERFLORENS. (Ever-flowering.) Flowering from early spring to autumn. 5 inches. 5c.

AZORICA. Flowers ½ an inch across; rich turquoise blue, without eye; in dense clusters. 6 inches. 5c.

VICTORIA, BLUE. Plants round, 5 to 7 inches high, and 16 to 18 inches in circumference; perfectly covered with large umbels of flowers of azure blue, remaining in bloom a long time. (See cut.) 5c.

VICTORIA, ROSE. A new rose-colored variety of the above. 10c.

MYOSOTIS.



TOM THUMB OR BEDDING.

One of our showiest and most popular annuals, forming compact plants, not over 1 foot high, making gorgeous masses of color from early summer until killed by frost; succeeding under all weathers and conditions, and unsurpassed for garden decoration.

	Oz.	Pkt.
AURORA. Lovely and distinct; salmon-rose, mottled blush white, garnet blotches	20	5
ROSE	20	5
LUTEUM. Light yellow, no blotches	20	5
BRILLIANT. This new variety is a handsome scarlet—rich glistening shade—that is well set off by very dark foliage	25	10
COCCINEUM. Bright light scarlet	20	5
CRYSTAL PALACE GEM. Sulphur, spotted maroon	20	5
KING OF TOM THUMBS. Crimson	20	5
SPOTTED. Deep orange, crimson blotches	20	5
PEARL. White	25	5
RUBY KING. Light ruby red	20	5
BEAUTY. Light scarlet splashed canary	20	5
KING THEODORE. Dark scarlet maroon, dark foliage	20	5
EMPRESS OF INDIA. Brilliant crimson, dark foliage very effective	20	5
CLOTH OF GOLD. Golden yellow foliage, light scarlet flowers, very effective	25	5
LADY BIRD. Orange yellow, red spots	25	5
CHAMELEON. Blotched and splashed crimson, bronze and golden yellow	20	5
GOLDEN KING OF TOM THUMBS. Grand flowers 3 inches across; deep golden yellow, maroon blotches	20	5
MIXED TOM THUMBS. Many sorts	20	5

TALL OR CLIMBING VARIETIES.

Beautiful and luxuriant annual climbers, for trellises and arbors; of easiest culture, bearing their gorgeous flowers in profusion until killed by frost; 6 to 10 feet.

	Oz.	Pkt.
TALL ROSE	20	5
COCCINEUM. Bright orange scarlet	20	5
GOLDEN LEAVED SCARLET. Flowers dark crimson scarlet, foliage yellow	20	5
FLAMMEUM. Scarlet flamed purple	20	5
HEINEMANNI. Silky bronze chocolate	20	5
REGELIANUM. Purple violet	20	5
DUNNET'S ORANGE. Rich golden orange, garnet blotches	20	5
KING THEODORE. Velvety dark crimson, dark foliage	20	5
SCHEUERIANUM. Straw color, splashed crimson, garnet blotches	20	5
ATROPURPUREUM. Dark, rich, velvety crimson	20	5
SCHILLINGI. Pure bright yellow, maroon blotches	20	5
HEMISPHAERICUM. Splendid and distinct; straw color, rosy scarlet blotches	20	5
LUTEUM. Pure rich yellow, no blotches	20	5
PEARL. Cream white	25	5
MIXED COLORS	20	5

NOTE.—As the crop of Nasturtiums, both tall and dwarf, is exceedingly short this season, and being unable at the time of going to press to tell whether or not our contracts will be filled in full, we hope that in case we are unable to supply all the varieties here catalogued our customers will allow us to put in the nearest color to the ones ordered, as many of the varieties are very similar.

NEMOPHILA. (Love Grove.) Of neat, compact habit, blooming freely all summer if planted in a rather cool, shaded place, and in not too rich a soil. H. A.; 1 foot.
Mixed. All varieties and colors; 5c.

NICOTIANA AFFINIS. An annual with sweet-scented, pure white, star-shaped flowers, 3 inches across, blooming continually; 2 to 3 feet high; 10c.
Colossea. Attains a height of 5 to 6 feet during one summer; immense leaves, at first rose and violet, afterward changing to deep green with red nerves. A gigantic and imposing ornamental-foliaged plant for lawns, giving an elegant tropical effect. A. 25c.

NIEREMBERGIA. A half-hardy perennial, slender-growing plant, perpetually in bloom, flowering the first year if sown early; desirable for the greenhouse, baskets, vases or bedding; 1 foot.
Gracilis. Plant very branching, spreading; fine for pots or border; 5c.

NIGELLA HISPANICA. Pretty annual known as "Love in a Mist," "Devil in a Bush," etc. Feathery foliage, in which large, double, charming, blue and white flowers are set; 1 to 2 feet high; 5c.

NOLANA. **Mixed.** Trailing plants, with Morning-glory-like flowers, very effective for vases, rockwork, or low beds; 5c.

NYCTERINIA. Small half-hardy annuals, about 8 inches in height, with sweet-scented, star-shaped flowers; very effective for edgings of small beds or rockwork.
Capensis. White, very sweet scented; 5c.

OXALIS. Pretty little half-trailing annuals, for hanging baskets, vases, rockwork and edgings, flowering in profusion, 6 to 9 inches. **Tropaeoloides.** Yellow, brown foliage, 10c.
Rosea Alba. 5c. **Rosea Delicata.** 5c.

ŒNOTHERA. **Fine Mixed.** "Evening Primroses" or "Sun Drops." Large showy flowers (various colors); hardy annual, 1 to 2 feet, 5c.
Taraxacifolia. "Chilian Evening Primroses." Saucer-shaped flowers measure 6 inches in circumference. **White.** Changing to rose later in the day, 10c. **Golden.** Bright golden yellow, 10c.

PENNISETUM. Longistylum. 10c.

PASSIFLORA. Coerulea. 10c.

PERILLA NANKINENSIS. Ornamental foliage plants of compact habit, leaves dark mulberry; useful for ribbon effects, 1½ feet, 5c.

PAPAVER. **Danebrog.** 10c. **Glaucum** (Tulip Poppy). 10c.

PÆONIAS. Herbaceous. Magnificent hardy plants, almost rivaling the Rose in brilliancy of color and perfection of bloom. They thrive in almost any soil or situation, and when planted in large clumps on the lawn make a magnificent display of flower and foliage. Some of the varieties are very fragrant. They are perfectly hardy, require little or no care, and produce larger and finer blooms when well established. Mixed colors, 10c.

PELARGONIUM. "Lady Washington Geraniums." Grand plants for pot culture; colors are rich in the extreme, and beautifully marked, the flowers, an inch or more across, are borne in immense clusters through spring and summer; height, 1 to 2 feet. Finest mixed, 25c.

PENTSTEMON. Beautiful garden perennials, growing from 2 to 3 feet high, with white, pink, scarlet and blue flowers, beautifully spotted and marked.
Mixed colors. 10c. **Large Flowering,** mixed, 25c.

PANSIES.

THE PANSY is a popular flower with both florists and amateurs, giving abundance of bloom until after severe frosts, enduring our hard winters with safety, and greeting us in the early springtime with a profusion of bright blossoms. It will flower better in the middle of the summer, if planted where it is somewhat shaded from the hot sun, and especially if furnished with a good supply of water, but in almost any location will give fine flowers in the spring and autumn. Seed may be sown in the open ground in spring or summer, or in a hot bed early in spring. Young plants should always occupy a cool, partially shaded location, and the ground can not be too rich; coolness and moisture are necessary. Transplant when one inch high. Seed sown in July will bloom late in autumn; if sown in October, will bloom the following spring. H. P. 6 inches high.

AZURE BLUE. Extra fine. 5c.

BRONZE COLORED. Rich and effective. 5c.

VICTORIA. A very effective variety, with rich velvet-like petals of a bright claret color, the nearest approach to scarlet in Pansies. 10c.

BUGNOTS SUPERB. Flowers very large, with broad blotches, and from these blotches extend delicate pencilings to the extreme edge of the petals. A very rich and showy variety. 10c.

DARK BLUE. 5c.

EMPEROR WILLIAM. Large handsome flowers borne in great profusion well above the foliage; brilliant ultramarine blue, with purple violet eye. 5c.

WHITE, BLACK CENTER. 5c.

BLACK, OR FAUST. (King of the Blacks.) Almost coal black. 5c.

LIGHT BLUE. 5c.

LORD BEACONSFIELD A splendid sort; flowers deep purple violet, shading to white on upper petals. 5c.

MAHOGANY COLORED. Very fine. 5c.

GOLD MARGINED. 10c.

PURE YELLOW. 5c.

SNOW QUEEN. (Candidissima.) Very large, satiny white, light yellow center. 10c.

PURPLISH VIOLET. 5c.

FAWN COLOR. 5c.

SILVER EDGED. Dark purple, with white border. 5c.

METEOR. A novel and most attractive bright terra cotta color which in the sunlight throws a striking fiery reflex. 10c.

SNOW WHITE. A pure white flower of good form and size. 5c.

STRIPED AND MOTTLED. Very showy and attractive. 5c.

VIOLET MARGINS. White border; somewhat resembling fancy Geraniums. 5c.

YELLOW, BLACK CENTER. 5c.

GIANT YELLOW. Finest yellow. 5c.

YELLOW MARGINED. Beautiful color, with margin of yellow. 5c.

ODIER, OR LARGE-EYED. Dark spots on each petal; very large eyes; a superb sort. 5c.

H. S. CO.'S EXTRA CHOICE MIXED. Our mixture is made from the above named varieties, which have been carefully selected as to color, size of flower, etc. To those who want a choice bed of pansies, with at least twenty varieties, we recommend this mixture. It can not be equaled in this country. 5c.

H. S. CO.'S COLLECTION. This collection contains 20 named varieties—our regular 5 and 10c packets—your selection if preferred, by mail, postpaid, for $1.00.

FIRE KING. Fiery orange and bronze. 10c.

CASSIER'S GIANT BLOTCHED. Flowers very large, of the popular Odier type, of fine form and good substance. Plants neat and compact. A very rich and showy strain. 10c.

GIANT TRIMARDEAU. A distinct and beautiful class of recent introduction. Plants vigorous and compact, the flowers thrown well above the foliage and generally marked with three large blotches; of enormous dimensions. Choice mixed colors. 5c.

PEACOCK. A new variety; the side petals are of a rich maroon; upper and lower petals purple, shot with peacock blue, and each margined with terra cotta rose. This is truly a novelty, and should be grown to be appreciated. 10c.

TRIMARDEAU STRIPED. Very pretty. 15c.

EXTRA LARGE ENGLISH. Mixed; flowers very large, beautifully edged, marbled and variegated. One of the finest strains in existence. 15c.

NEW GERMAN. Mixed; a beautiful strain, perfect in size and form of flowers, as well as in beauty and variety of colors. 15c.

PHLOX.

NO annual exceeds the Phlox for a brilliant and constant show. Seed may be sown in open ground the last of April or the first of May, or in a cold-frame or hot-bed earlier in the season, and in either case, from June, during the whole summer and autumn, they make a most brilliant bed of showy, yet delicate flowers. Every one who cultivates only half a dozen flowers should have this brilliant annual. Some varieties are of extremely delicate coloring, while others are brilliant and dazzling, and when mixed in the bed show an almost endless variety of colors. Set plants one foot apart. H. A.

LARGE FLOWERING PHLOX.

An improved strain with very large, perfectly round flowers, the petals overlapping each other.

Brilliant Rose. Silvery pink, shading to dark rose; large, glossy blood crimson eye; grand. 5c.

Chamois Rose. Rich salmon pink; dark orange scarlet eye; fine. 5c.

Carminea Albo-oculata. Exquisite pinkish carmine, with white eye. 5c.

Coccinea Striata. Bright, rich scarlet, sharply striped white. 5c.

Violacea Albo-oculuta. Purple, with white eye. 5c.

Coccinea. Brilliant scarlet, very rich and bright; a most effective color for bedding. 5c.

Atropurpurea. (Black Warrior.) Deep purplish blood color, rich and velvety; eye, plum purple. 5c.

Albo-oculata. White, with claret eye. 5c.

Isabellina. Lemon yellow, garnet eye. 5c.

Kermesina Splendens. Vivid crimson, white eye. 5c.

Black Brown. The darkest color in Phloxes. 5c.

Clevelandi. White and scarlet. 5c.

Radowitzii. Rose, striped white. 5c.

Large Flowering. Mixed; all varieties. 5c.

DWARF OR NANA COMPACTA PHLOX.

These form little round compact bushes about six inches high, thickly studded with flowers; splendid for bed and pot culture.

Dilicata or Sunrise. Beautiful rosy salmon; rosy carmine eye. 5c.

Splendens. Rich blood red, white eye. 5c.

Atropurpurea. Purplish blood color, fine rich color. 5c.

Alba Nivea. Pure white. 5c.

Cinnabarina Carminea. Rosy salmon scarlet; fine. 5c.

Sanguinea. (Fireball.) Brilliant fire scarlet; splendid for massing and edging. 5c.

Atropurpurea Striata. Purplish blood color, striped white. 5c.

Leopoldi. Carmine; white eye. 5c.

Variabilis. Violet and blue. 5c. **Dwarf.** Mixed; all varities. 5c.

Star-shaped Phlox. Star of Quedlinburg.) Flowers are regular star-like form; plant of compact habit, bearing large umbels of flowers. Mixed colors. 10c.

DOUBLE FLOWERING PHLOX. This comparatively new class is very desirable, on account of the durability of the flowers, which last much longer in perfection than single Phloxes.

Double Yellow. Isabellina Fl. Pl.) Lemon yellow. 10c. **Double White.** 10c. **Double Crimson.** 10c. **Double Mixed Colors.** 10c.

HARDY PHLOX. Magnificent hardy flowering plants, growing into strong bushes from two to three feet high, bearing immense heads of large waxy flowers of lovely shades of color.

Decussata. Fine mixed varieties. H. P. 10c.

Rosea. Bright pink; beautiful. 5c.

Lilacina. Lilac. 5c.

PETUNIA. Few, if any, plants are more deservedly popular for bedding purposes, greenhouses or window culture; they produce showy flowers in profusion. Although perennial, they flower in a few weeks' time from the seed.

DOUBLE PETUNIAS.

Double Large Flowering. Mixed. A magnificent strain, with flowers three to four inches across, very double and of the most beautiful shades of crimson, white, rose, maroon; blotched, striped, veined, bordered, marked, fringed, etc. 15c.

Large Double Fringed. Mixed. 25c.

SINGLE LARGE FLOWERING.

Large Single Fringed. Mixed. Flowers average four to five inches across, of innumerable shades, colors and markings, all beautifully fringed. 15c.

Large Flowering Single. Mixed. All sorts; striped, blotched, veined, fringed, etc. 15c.

POLYANTHUS. Showy, early spring free flowering plants; fine for either pot or out-door culture. H. P. 9 in.

Mixed. Choicest single varieties. 10c.

SWEET PEAS.

It is unnecessary to say much about these lovely, fragrant flowers, their universal favoritism being will established. The seed should be sown as early as the ground can be worked in the spring, to enable the vines to get a good strong growth before the warm weather comes. Prepare the ground by thoroughly working in a large quantity of well-rotted manure. Make a trench six inches deep; in this sow the seed and cover two inches deep. As soon as the plants begin to show through, fill in the trench. This will secure a deep planting without the bad effect of deep covering of the seed at first, and so enable the plant to bloom continually through the heat of summer. As the flowers come into full bloom or fade, they should be cut off, for if the pods are allowed to form the plants will stop blooming. H. A.

KATHARINE TRACY.

The Largest and Finest Shaped Sweet Pea.

America has produced in the Katherine Tracy a Sweet Pea whose flower, for perfection of form, substance, size and delicate beauty of color, is unequaled by any. Although it sprang from the Blanche Ferry, through the Emily Henderson, it does not belong to that exceedingly dwarf and abundant flowering class, its superiority being rather in its size, perfect form and peculiarly delicate pink color. It is quite impossible to give by description an adequate idea of its merits in these respects, and no illustration can show the satin-like effect produced by the delicate coloring and great substance of its flowers. It must be seen to be appreciated. Postpaid—Packet, 15c; 2 packets, 25c.

KATHERINE TRACY.

	Oz.	Pkt.
Apple Blossom. Bright pink and blush	10	5
Blanche Ferry. Pink and white	10	5
Boreatton. Crimson purple, very dark	10	5
Butterfly. Pale gray, with distinct porcelain edge	10	5
Captain Clark. White, shading to pink, edged with indigo	10	5
Captain of the Blues. Bright purple and pale blue	10	5
Cardinal. Crimson and scarlet	10	5
Countess of Radnor. Delicate lavender	10	5
Delight. White, crested with crimson	10	5
Duchess of Edinburgh. Scarlet, flushed with crimson	10	5
Mrs. Gladstone. Delicate soft pink, with rosy blush wings	10	5
Nellie Jaynes. White and light pink	10	5
Red and White Striped. White ground, red stripes	10	5
Splendor. Coppery crimson, suffused with rosy pink	10	5
The Queen. Pink, shaded with heliotrope	10	5
Fairy Queen. White, flushed and feathered with pink	10	5
Grand Blue. Blue, shaded with mauve	10	5
Isa Eckford. Creamy white and rosy pink	10	5
Lemon Queen. Blush pink and lemon	10	5
Monarch. Bronze crimson and blue	10	5
Painted Lady. Rosy crimson and blush white	10	5
Princess of Wales. White, striped lavender and mauve	10	5
Queen of Isles. Rose, mottled with white and purple	10	5
Scarlet Invincible. Intense scarlet	10	5
Senator. Chocolate, creamy white	10	5
Blushing Bride. Rosy pink and white	10	5
Her Majesty. Beautiful soft rosy pink	10	5
Primrose. Pale primrose yellow; novel and distinct	10	5
Queen of England. White, of large size	10	5
Wavery. Pale blue and rosy claret	10	5
Dorothy Tenant. Dark mauve	10	5
Mrs. Eckford. White delicately shaded with primrose	10	5
Mrs. Saukey. White	10	5
Princess Victoria. Cherry mauve and pink	10	5
Eckford's Finest Hybids. Mixed	10	5
American Belle. Rose and white, purplish-carmine spots	15	5
Emily Henderson. A valuable new white variety	10	5

POPPY.

Single Varieties.

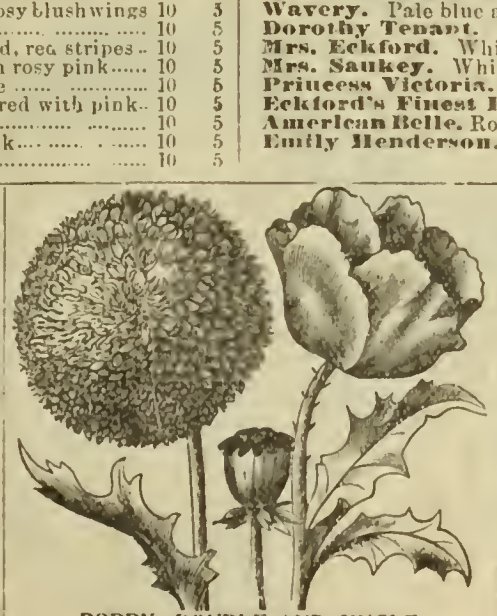
PEACOCK. Very pretty, 5c.

SHIRLEY. Bright tissue-paper-like appearance. The colors range from purest white through pinks of all shades to growing scarlet, but a scarlet without black. Some are red with white edges, and others veined and streaked and flaked from the center towards the edges in the most charming confusion. Mixed colors, 10c.

MEPHISTO. The flowers are of a glowing dark scarlet, with rich velvety jet black blotches, forming the shape of a cross, contrasting strikingly with the rich scarlet petals, 10c.

Double Varieties.

IMPROVED DOUBLE CARNATION FLOWERED. For dazzling richness and variety of colors the flowers are unequaled. Simply scatter the seed in the open ground and a mass of beauty will result, which will be a constant source of pleasure. 5c.



POPPY—DOUBLE AND SINGLE.

DOUBLE PEONY-FLOWERED, MIXED. Splendid large, double flowers of all colors. 5c.

DOUBLE WHITE. Large very double flowers; pure white. 10c.

DOUBLE SCARLET. Flowers bright scarlet and very double. 10c.

RANUNCULUS-FLOWERED. Sometimes called the "French" Poppy; plants small, flowers double. 5c.

Perennial Varieties.

BRACTEATUM. Scarlet. 3 feet; 5c.

ORIENTALE. Very large; bright red. 3 feet; 5c.

DOUBLE PORTULACA.

PORTULACA.

Brilliant dwarf annuals, only 6 inches high, luxuriating in warm situations and blooming profusely from early summer to autumn. For low beds and masses of color, from spring until frost, they are indispensable. Colors range through innumerable shades of red, yellow, pink, striped, white, etc. **Single Mixed**, packet, 5c.

Double Varieties.

These make perfectly gorgeous masses of color; the flowers of the double sorts remain open all day.

Yellow Striped Crimson. Pkt., 10c
Rose Striped Carmine. " 10c
White. " 10c
Scarlet. Packet, 10c
Sulphur. " 10c
Rose. " 10c
Large Flowering, Double Mixed. Packet, 10c.
Primulas. (See page 54.) For florists.

Pyrethrum.

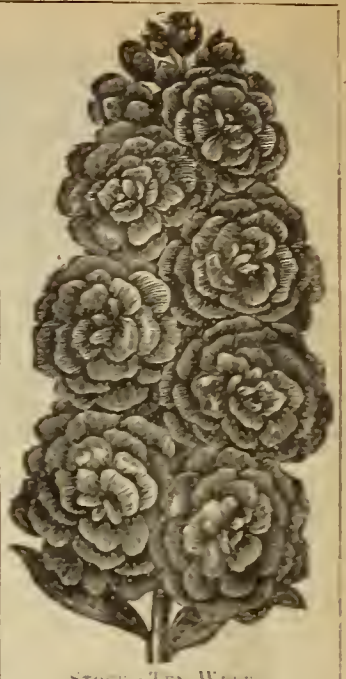
Valuable hardy border plants, throwing up numerous stems about 2 feet high, each surmounted with large flowers 3 or 4 inches across, of bright colors, such as rose, flesh, pink, white, crimson, etc. They remain in bloom a long time.

Single Large Flowering Hybrids, Mixed. Packet, 5c.
Double Large Flowering Hybrids, Mixed. Packet, 10c.
Roseum. ("Persian Insect Powder Plant.") Rose colored; 1½ feet. Packet, 10c.
Cinerariæfolium. ("Dalmatian Insect Powder Plant." 1½ feet. Packet, 10c.

Yellow Leaved Sorts. Dwarf growing plants, extensively used for ribbon and carpet bedding; foliage of bright yellow. These are usually grown as annuals although they are perennials.
Aureum. Yellow foliage, ¾ foot. Packet, 5c.
Selaginoides. Handsome fern-like foliage, ½ foot. Packet, 10c.

Rhodanthe Maculata.

Mixed. Elegant annual, admirably adapted for garden decoration in summer or pot culture in winter, as they come into flower early and continue for a long time. They are largely used as decorative plants for apartments, on account of the durability of the flowers. As an everlasting for dried winter bouquets they are indispensable. Flowers of various colors, white, pink, crimson, etc; 1 foot. Packet, 5c



STOCK—TEN WEEKS.

Ricinus.

(Castor Oil Plant.) Large, luxuriant, rapid-growing foliage annuals, with palm-like leaves; much used for sub-tropical effects on the lawn, or for centers of beds of foliage plants.

Cambogiensis. Leaves of a bronzy maroon, with large red veins; stems ebony black. Packet, 10c.
Borbonlensis. 15 feet. Immense foliage. Packet, 5c.
Gibsonii. 6 feet. Dark purplish red foliage and stems. Pkt., 5c.
Obermanii. 8 feet. Light red foliage. Packet, 5c.
Communis. Green foliage, 6 feet. Packet, 5c.
Purpurus. Fine foliage. Packet, 5c.
Finest Mixed. Packet, 5c.

Salpiglossis.

(Painted Tube Tongue.) One of the most beautiful of flowering annuals, forming strong bushy plants about 18 inches high, and bearing throughout the season large flowers 3 to 4 inches across, of many beautiful colors, all exquisitely veined and laced.

Large Flowering Mixed. Packet, 5c.

Stock—Ten Weeks. Gilly Flower.

These are among the best and most popular of the garden favorites. In brilliancy of color and general effect they are unsurpassed. They are equally fine for bedding, borders, massing or for pot culture. The Ten Weeks Stock will bloom about 10 or 12 weeks after being sown. For early flowering, sow in the house in February or March, and plant in the open ground in May, when danger of frost is over. H. H. A. 9 to 15 inches.

German Ten Weeks Stock. Open ground seed, finest mixed. 5c.
German Ten Weeks Stock. Pot seed, finest mixed. Packet, 5c.
German Ten Weeks Stock, Large Flowering. Open ground seed, finest mixed. Packet, 5c.
German Ten Weeks Stock, Large Flowering. Open ground seed, finest mixed. Packet, 5c.
German Ten Weeks Stock, Large Flowering. Pot seed, finest mixed. Packet, 5c.
German Ten Weeks Stock, Giant Perfection. Seed finest mixed. 5c
Brompton, or Winter. Seed finest mixed. Packet, 5c.

Salvia.

(Flowering Sage.) One of our handsomest summer and autumn flowering plants, growing into compact bushes about 3 feet high and literally ablaze with brilliant flowers; very effective for massing on the lawn and for garden decorations; perennials, but bloom first season from seed.

Coccinea Lacten, Pure milk white. Height, 2 ft. Packet, 5c.
Patens. Bright blue. Pkt., 10c.
Splendens. (Scarlet Sage.) Scarlet. Packet, 10c.
Rœmeriana. Crimson dwarf. 1 foot. Packet, 5c.

Argentea.

Beautifully ornamental silvery foliage plant, with spikes of white flowers. Packet, 10c.

Sanvitalia procumbens fl. pl.

Beautiful dwarf and compact trailing annual, for flower garden; the double flowers are large and of a rich brown and yellow. Packet, 5c.

Scabiosa.

(Sweet Scabious.) The "Mourning Bride" of our old gardens, but much improved in size, colors and doubleness. They are very free bloomers, the colors white, carmine, lilac, maroon, etc. They are very effective for garden decoration, and equally valuable for cutting purposes.

Mixed Dwarf Double. 1 foot. Packet, 5c.

Snow Ball.

Flowers exceedingly large, purest white and very double; the stems are very stiff and strong. If the plants are potted in the fall they will furnish an abundance of flowers until Christmas. See illustration. Packet, 5c.

Schizanthus.

(Butterfly Flower.

Fine mixed. Beautiful garden annuals, flowers beautifully fringed and delicately colored, somewhat resembling Orchids. 1 to 2 feet. Packet, 5c.

Silene.

CATCH FLY. A beautiful, early free-blooming plant, adapted for beds, borders, or ribbon-gardening; of easy culture, growing in any garden soil. 1 ft. H. A.

Mixed. Red, white and rose. 5c.
Anneria alba rosea. Packet, 5c.
Pendula Compacta, Double Mixed. Packet, 5c.

Smilax.

Charming tender perennial climber for greenhouse or window gardens. The foliage and stems are of a pleasing light green, very graceful; excellent for decoration. Packet, 5c.

Solanum capsicastrum.

("Jerusalem Cherry.")

A miniature tree-like plant, suitable for either garden decoration or pot culture; round orange-scarlet fruits in Autumn and winter. 1 to 2 feet. Packet, 5c.

Stevia serrata

A tender perennial, in great favor for cutting purposes; large heads of small white flowers of very graceful effect; suitable for pot culture, flowering in winter, or, if sown early, will bloom in the garden the first summer. 15 ft. Packet, 5c.

VERBENA HYBRIDA.

For garden beds or massing the Verbena is unrivaled; flowers of the most brilliant colors, blooming continually from spring until late in the autumn. Although perennials, these form luxuriant plants and bloom profusely the first season from seed.
Good quality, mixed. 5c.
Very fine quality, mixed. 10c.

Auriculaeflora. From finest oculated flowers only, extra. 10c.

Auriculaeflora Coerulea. Large flowered, sky-blue, white center; very showy; true from seed. 10c.

Auriculaeflora Purpurea. Purplish violet with white eye, very fine. 5c.

Black Blue with White Eye. 5c.

Candidissima. With large trusses of flowers of the purest white. 10c.

Coccinea. Scarlet; very fine and showy. 5c.

Coerulea. Blue shades. 5c.

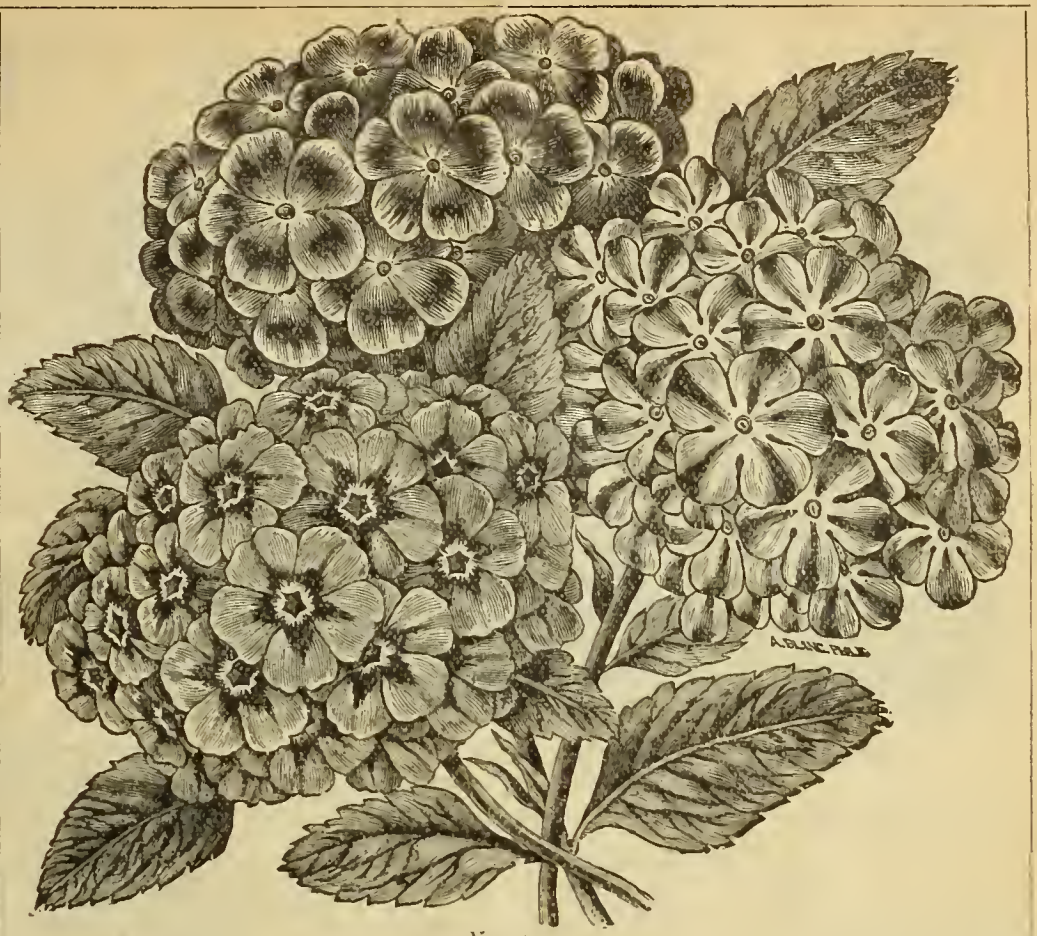
Defiance. Scarlet, very brilliant; excellent for bedding. 5c.

Fol. Aureis. (Cloth of Gold.) New, yellow-leaved, finest mixed. 10c.

Striata. Italian Carnation-like striped; saved from a rich collection. 10c.

Mammoth. New, large flowered. 10c.

Mammoth Extra Selected. This seed, saved from the very largest and finest flowers only, will give the highest satisfaction. 10c.



VERBENA.

SWEET SULTAN.

Mixed. Purple, white, etc., 1½ ft. 5c.

Yellow. Showy garden annual, much prized for summer bouquets; large heads of bright yellow flowers, very fragrant, 1½ ft. 5c.

TAGETES SIGNATA PUMILA.

Charming dwarf garden annual, flowering in greatest profusion throughout the summer and autumn; color, bright yellow; very effective for low beds, 1 ft. Mixed colors. 5c.

Thunbergia (Black-Eyed Susan) Alata.

Rapid growing annual climbers; splendid for trailing over trellises, fences, etc.; beautiful flowers borne in profusion, buff, white, orange, etc., 4 to 6 ft. high. 5c.

VINCA.

A genus of ornamental, free-flowering, greenhouse perennials, with glossy green foliage and beautiful circular flowers. If sown early under glass and transplanted in a warm location, they will bloom in the summer and autumn, and may be potted for the house before frost, 2 ft. high.

Rosea. Rose. 5c.
Rosea Alba. White, red eye. 5c.
Rosea Nova Species. Pure white. 5c.
Fine Mixed. The above named varieties. 5c.

VIOLA ODORATA.

(Sweet Violet.) Of great beauty and fragrance. The seed is low to germinate. Blue. 10c.

WALLFLOWER.

Exquisitely fragrant long spikes of single or double flowers. H. P. 5c.

Double German Splendid. Mixed. 5c.
Double German Large Flowering. Tall. Mixed. 10c.
Double German Dwarf. Mixed 5c.

Zinnia Elegans, Double.

Fine bedding and border plants, blooming abundantly. Beds of these are greatly admired. The colors are varied and bright, and the plants easily grown. Should be more extensively cultivated, as the varieties have been much improved of late. The collections here offered will be found very choice, and are sure to give satisfaction. Zinnias succeed best in a rich, deep loamy soil, and in a sunny situation. H. A.

New Dwarf. Finest mixed. (Splendid novelty.) 10c.

Giant. Mixed. (Grandiflora Robusta Plenissima.) 5c.

Giant. Cream-colored (albida). 5c.

Giant. Golden yellow. 5c.

Giant. Striped golden and scarlet (novelty). 10c.

Liliput. Smallest-flowered, extra fine mixed. 5c.

Pompon-Flowered. (Darwini fl. pl.) Mixed. 5c.

Striped. Fifty per cent. true from seed; very fine. 10c.

New Tom Thumb. (Benary.) Finest mixed. 10c.

DOUBLE ZINNIA.

TORENIA.

Beautiful plants for vases, baskets, etc.; they bloom continually during the summer in open ground, and also in the winter in the greenhouses, 6 to 12 in.

Fournieri. Porcelain blue and rich violet; throat bright yellow; very free flowering. 10c.

Bailloni. Deep yellow and maroon, 10c.

White Wings. This variety is unusually attractive, being pure white, with flush of rose at the throat. 15c

TRIFOLEUM SUAVEOLENS. Purple and ornamental clover. H. P. 10c.

Venus' Looking Glass.

(Specularia.) Pretty, good edging plant; white. H. A. 5c.

Camp-Speculum. Blue. 5c.

VERONICA.

Mixed annual varieties. Dwarf garden annuals, carpeting the ground with a profusion of blue and white flowers, ½ ft. H. A. 5c.

VICIA FULGENS. Pretty pea-shaped flowers; violet, 4 ft. H. A. 5c.

TUBEROSES

DWARF PEARL.

The Tuberose is justly a universal favorite, and is very easily grown. It is the most popular of all flowers for buttonhole bouquets during August and September. Our bulbs have been selected with great care and are superior to the ordinary Tuberose. Perfectly double and twice the size of the common Tuberose, while of equally delicious fragrance. Medium bulbs, 25c per doz.; large bulbs, 35c per doz.; by mail, postpaid. Special price in 100 and 1,000 lots.

GLADIOLUS.

Our grand mixture of choice varieties only. Postpaid, per doz., 25c. Special prices on large orders.

CALADIUM ESCULENTUM.

ELEPHANT EARS.

LARGE BULBS. From 3½ to 4 inches in diameter, 20c; by mail, postpaid, 35c.

TIGRIDIA.

Curious and beautiful shell-like flowers, about 4 inches in diameter, flowering from July until October.

CONCHIFLORA. Orange, with crimson spots. Per doz., 50c; each, 10c.

PAVONIA. Red, with crimson spots. Per doz., 50c; each, 10c.

PAVONIA GRANDIFLORA ALBA. Large, ivory-white flowers, spotted with maroon and rose-like in center. Per doz., 50c; each, 10c.

MADERIA VINE.

Half-hardy tuberous-rooted climber of rapid growth, with thick, glossy, light green leaves. Price, postpaid, 5c each; 30c per doz.

CINNAMON VINE.

Sending forth a delicious cinnamon odor, renders it one of the most beautiful of climbing vines. Price, postpaid, 5c each; 30c per doz.

DAHLIA.

It is in its glory when everything else is faded or fading, and surrenders only to the frost king.

MIXED COLORS. Good clumps, by mail, postpaid, 25c.

WATER HYACINTH.

Growing well in a vase or tub of water, or in a pond, as the bulb floats on the water. The flowers are of a rosy lilac, produced on spikes similar to the hyacinth. Large bulb, 25c; per doz., $2.25.

SPIDER LILY.

WHITE. Postpaid, 20c each; by express, not prepaid, 15c each; $1.50 per doz.

PINK. Postpaid, largest bulbs, of blooming size, 25c each; three for 60c; $2.00 per doz.

CLEMATIS.

THE CLEMATIS is justly the proud queen of all climbers, and is admired by every one. It is of quick growth and a profuse bloomer, producing large star-shaped flowers, four to seven inches in diameter, from June until October. It should be planted in good soil, and in a sunny position. We have a choice stock of the following varieties, which are the standards, that we will mail, postpaid, at prices quoted. Perfectly hardy.

JACKMANNI.	Dark purple	Each, 60c.
ALBA MAGNA.	White	" 60c.
EARL OF BEACONSFIELD.	Violet with purple	" 60c.
GEM.	Lavender blue	" 60c.
HENRI.	White, one of the best	" 60c.
LADY LONDESBOROUGH.	Silver gray	" 60c.
LANUGINOSA CANDIDA.	Pale lavender	" 60c.
LAWSONIANA.	Purple	" 60c.
LORD LONDESBOROUGH.	Deep mauve	" 60c.
LUCIE LEMOINE.	Double white	" 60c.
MADAME CRANGER.	Violet with purple	" 60c.
STAR OF INDIA.	Violet, purple bars	" 60c.
THOMAS MOORE.	Light violet	" 60c.

WISTERIA.

Very popular, hardy, rapidly growing to a height of 50 feet or more. It flowers in early spring, and when in bloom is truly magnificent. Strong plants, 35c each.

ARISTOLOCHIA SIPHO.

DUTCHMAN'S PIPE. A magnificent hardy vine of rapid growth, with large heart-shaped leaves and brownish flower, resembling in shape a miniature pipe. 35c each.

LILIES

LONGIFLORUM. (Easter Lily.) The well-known beautiful snow-white, fragrant hardy garden Lily; flowers trumpet-shaped, 6 to 8 inches long; height, 1½ to 2 feet. 15c each; $1.50 per doz.

TIGRINUM SPLENDENS. (Improved Tiger Lily.) Very large flowers; orange-salmon, spotted black. 15c each; $1.50 per doz.

TIGRINUM FLORE PLENO. (Double Tiger Lily.) Immense double bright orange-red flowers, spotted with black. 3 to 5 feet. 15c each; $1.50 per doz.

AURATUM. (The Golden Rayed Lily of Japan.) The grandest of all the Lily family. Flowers pure white with crimson spots, while through the center of each petal runs a clear golden band. Flowers measure nearly a foot across, produced abundantly; deliciously fragrant. 2 to 5 feet. First size bulbs, 25c each; $2.50 per doz.

KRAMERI. Soft, beautiful rose color. 25c each; $2.50 per doz.

LANCIFOLIUM, or Speciosum.—

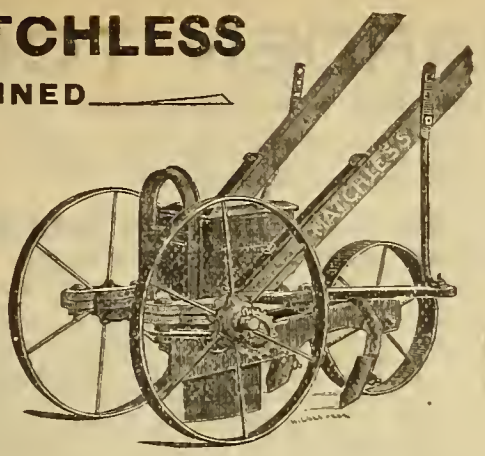
" **Album.** Purest white. 30c each; $3.00 per doz.

" **Roseum.** White, shaded and spotted with rose. 20c each; $2.00 per doz.

" **Rubrum.** White, shaded with deep rose and spotted red. 20c each; $2.00 per doz.

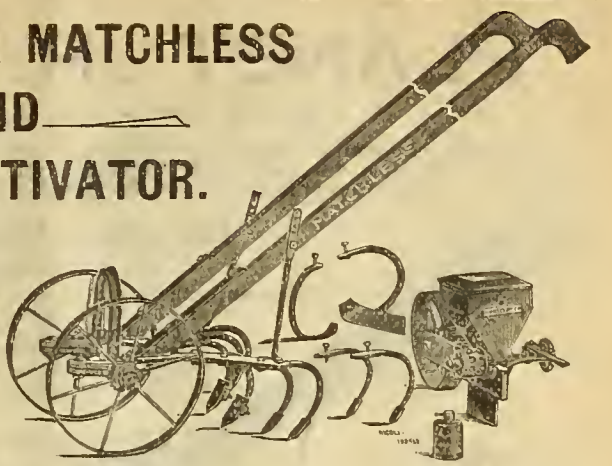
(Above prices include postage.)

THE MATCHLESS ....COMBINED SEED DRILL AND CULTIVATOR



Price, $9.00.

THE MATCHLESS HAND CULTIVATOR.

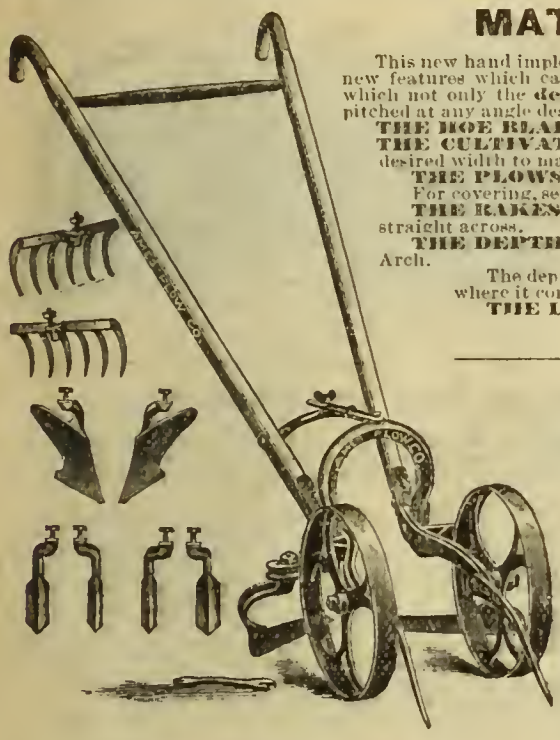


Showing Cultivator with Drill dotached.

Price, $5.00.

This drill has a complete force feed. The seeder has a rotary cylinder, with cut off brush, and sows all kinds of seed, from the smallest up to peas, beans and corn, with perfect uniformity, and will sow two rows of onion seed at one through for raising sets. It furrows, sows, covers, rolls and marks the next row all at one through. A man can plant as much corn in a day with this drill as can be planted with a one-horse drill, if the ground is smooth. Will sow in hills or drills and can be changed from drill to cultivator in ten seconds by removing three taps and detaching the drill attachment, as shown in the above cut. The cultivator has six small, polished steel shovels, five-eighths of an inch in width, three shovels on each side, placed in oblique positions, and works either between or straddle of the row. The handles are independent of each other, and the beams can be adjusted to or from the row while in operation, on the same principle as the two-horse corn cultivator. It is also provided with two large swivel shovels to work in front in place of the two small shovels, and can be adjusted to throw either to or from the row, and also used for other conveniences. Also, two weeding or surface hoes of the best pattern, made of the best polished steel. This machine throughout is made of the best material. It is neat, light, strong and compact. The combined machine, weighing but thirty pounds, was in practical use last season by some of the best city gardeners, and was preferred above all others. Try it.

MATTHEWS' DOUBLE WHEEL HOE.



This new hand implement embraces all the good points of older efforts in the same line, and in addition offers new features which can not fail of appreciation. The special recommendation is the **Adjustable Arch** by which not only the **depth** of work can be gauged, but which, by an ingenious device, enables the teeth to be pitched at any angle desired, and it can be used either astride of or between rows.

THE HOE BLADES can be set to turn in or out, as desired by the operator.

THE CULTIVATOR TEETH. Four are furnished with each. Two cultivator teeth can be used at desired width to mark out rows.

THE PLOWS. For furrowing they can be set close together and turn outward.
For covering, set to width desired and turn inward.

THE RAKES. For fine cultivation and other uses of an ordinary rake. They can be set angling or straight across.

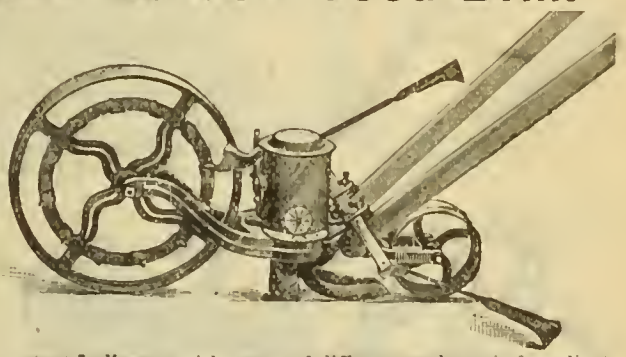
THE DEPTH can be regulated by adjusting wheel arms in the three holes provided on each side of Arch.

The depth is also varied by pitching the Arch by means of the Arch Brace and the Thumb Bolt where it connects to lower Handle Brace.

THE LEAF GUARDS are to prevent wheels from injuring large spreading foliage.

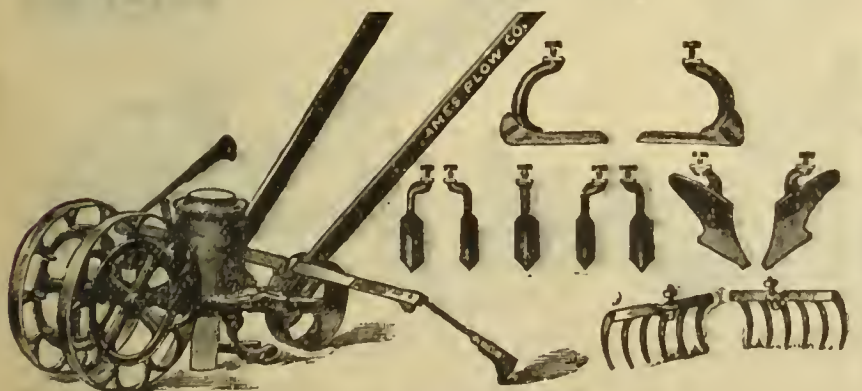
PRICE, $5.50.

Matthews' Garden Seed Drill.



It is designed for use in field and garden. When in operation it opens the furrows, drops the seed accurately at the desired depth, covers it and lightly rolls the earth down over it, and at the same time marks the next row. It will sow beet, carrot, onion, turnip, parsnip, sage, spinage, sorghum, peas, beans, fodder corn, broom corn, etc., with a certainty, regularity and rapidity, impossible for the most skillful hand. A valuable feature in this Drill is its patent Indicator, with names of different seeds on it for adjusting the Drill to sow different kinds of seed, which is done by simply turning the Indicator until the name of the seed you want to sow comes to the top. The Drill is made of the best material throughout, and is complete in all its arrangements. Beware of cheap imitations of this Drill. None genuine but those having the Patent Indicator. All Drills are furnished with improved markers, and with the new Seed Cut-off, so that no seed is wasted in turning at ends of rows.

Price, boxed, $7.00.



Matthews' Combined Drill.

New Universal Model, with Hoe, Cultivator and Plow Attachments.

As a drill it possesses all the features of the Matthews' Garden Seed Drill of a smaller size. It has the same patent Indicator, Seed Cut-off and Improved Markers. The Cultivator attachments are: One pair hoes, five cultivator teeth and one pair plows. The seeding and covering apparatus can be readily removed, transforming the machine into a light and serviceable Single-Wheel Hoe, Cultivator and Plow. It is not necessary to remove the seed box, as the teeth can be inserted in the frame with this attached.

Price, boxed, $9.00.

"PLANET JR." GARDEN TOOLS.

EVERY TOOL IS A LABOR-SAVER AND A MONEY-MAKER.

Space will not permit illustrating and describing all of the "Planet Jr." tools, but we will gladly send a fully illustrated catalogue to any who desire it; and we can supply promptly anything ordered. "Planet Jr." goods are standard machines and the best on the market. In sending your orders to us, you can therefore rely on getting standard tools at bottom prices.

THE CHAMPION OF ALL SEED DRILLS.

The New "Planet Jr." No. 3 Hill Dropping Seed Drill.

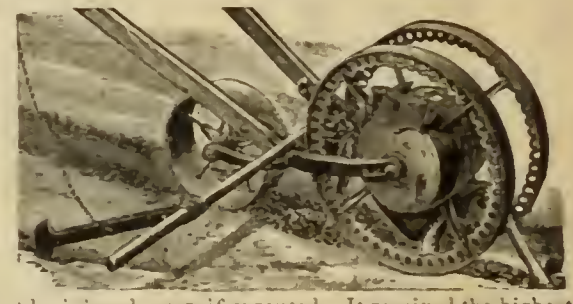
SOWS EITHER IN HILLS OR IN CONTINUOUS ROW.

Until recently there was no such thing as a Hill Dropping Seeder, the most modern Drills sowing continuously only, but the demand for a machine that could be adjusted to sow in hills was very great.

This Drill will sow in a continuous row, in the ordinary way, with the greatest regularity; but its distinctive feature is that it will drop neatly in hills, either four, six, eight, twelve or twenty-four inches apart. It opens the furrow, drops in hills or drills, covers, rolls down and marks the next row, all at one operation. The hopper holds three quarts. The wheel is thirteen inches high. It is changed in a moment from hill dropping to drill work. It has a force feed, sows equally well whether the hopper is full or contains only a paper of seed, and will not injure delicate seed, such as radish, cabbage, etc., which are so often peeled or crushed by Drills having agitators or metal wheels. It is nicely adapted to all conditions of land, working especially well in fresh ground or when planting on a ridge. The plow is adjustable and opens a very narrow furrow, which is a great advantage for after cultivation.

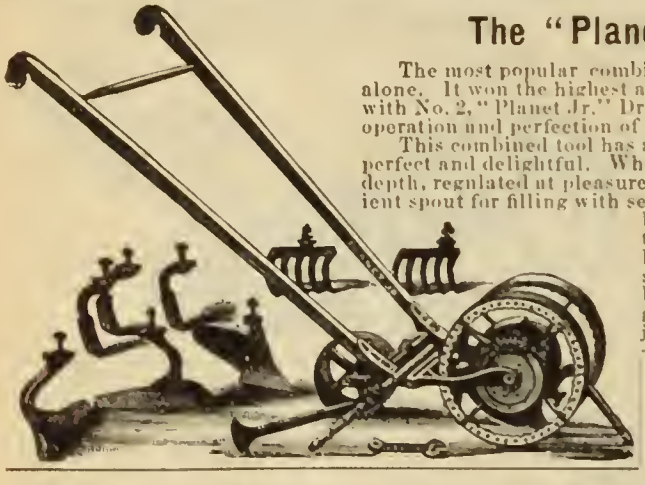
This is the first year that this machine has been offered widely by the manufacturers of the celebrated line of "PLANET JR." goods, but the machine has been tested thoroughly by careful gardeners and nurserymen during the season of 1886, and the manufacturers guarantee it to give entire satisfaction. **Price, $9.00.**

The "Planet Jr." No. 2 Seed Drill.



This tool is used the world over, and, with the exception of our Hill Dropping Drill, is the most perfect drill known. It holds two and one-half quarts.

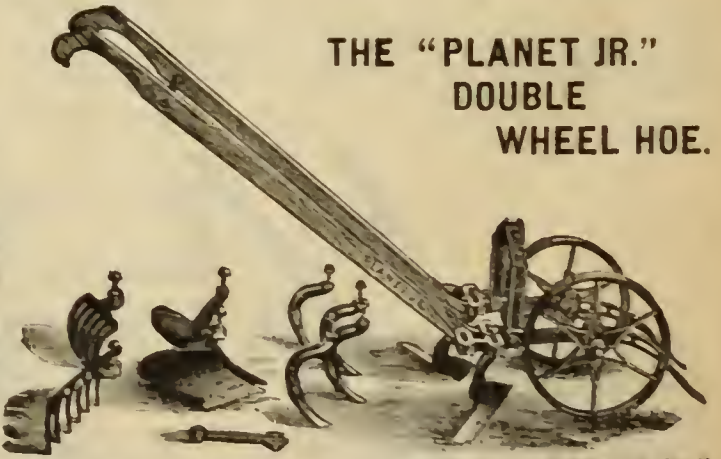
The sowing cylinder is a drum of spring brass, set between the driving wheels. Around this drum is a brass band, drawn tight to the drum by a cam which joins the ends. In both drum and band are corresponding diamond shaped discharge openings; by loosening the cam and sliding the outer band, the discharge may be regulated to suit any kind or thickness of seed. The index contains the names of the principal seeds, and when the name wanted appears through the index slot, it is set right for that seed. The drill sows in an even, regular stream, whether there is much or little in the hopper. The opening plow, being directly between the wheels, follows all irregularities of the ground, is adjustable and once set opens the furrow at a uniform depth, and the seeds are deposited in a very narrow line. The machine is extremely simple; having no agitators, belts or gearing, the seed can not be injured, even if sprouted. It received the highest award at the World's Fair at Chicago. **Price, $6.50.**



The "Planet Jr." Combined Drill and Wheel Hoe.

The most popular combined tool known, and its friends have been gained by substantial merit alone. It won the highest and only award at the Chicago Exposition. As a seed sower it is identical with No. 2, "Planet Jr." Drill, except in size, and has all its merits, its strength, durability, ease of operation and perfection of work.

This combined tool has a complete set of cultivating tools, and all its operations are rapid, easy, perfect and delightful. When used as a Drill the seed is sown with great regularity and at uniform depth, regulated at pleasure. The hopper holds one quart. The door, when opened, forms a convenient spout for filling with seed. From a Drill it is changed to its other uses by unscrewing but two bolts, when any of the attachments shown in the cut can be instantly attached. In short, every purchaser of this machine will find it an excellent seed sower; a first-class double wheel hoe for use when plants are small; a first-class single wheel hoe; and excellent furrower; an admirable wheel cultivator; a capital garden rake; a rapid and efficient wheel garden plow; and that it is without an equal in variety of tools, easy adjustment, lightness, strength and beauty. The **Price is $9.00.**



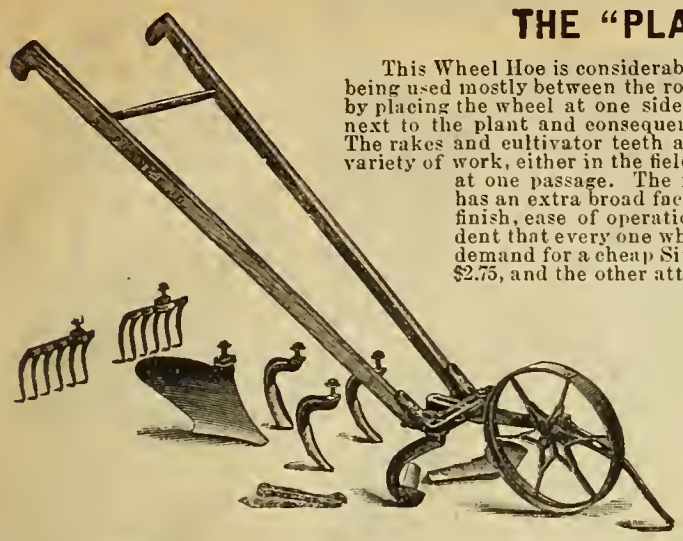
THE "PLANET JR." DOUBLE WHEEL HOE.

Thousands of farmers and gardeners who own this tool save its cost one or more times every year, for in an onion field and among many other crops, one can do more and better work with it than six men with ordinary hoes. It is invaluable for all market garden crops. The wheels are only ten inches high, as a high wheel is wrong for a Wheel Hoe, since the wheels are simply depth regulators, not load carriers. The "Planet Jr." Double Wheel Hoe will straddle plants eighteen inches high, and finish rows from six to eighteen inches apart at one passage. One hoe sets slightly ahead of the other to prevent dragging out young plants. The new frame permits the change of attachments *without removing the nuts*. All the tools shown in the cut go with the machine for the price; and all the blades are steel, hardened in oil and polished. The wheels are adjustable to make the work shallow or deep, as required, and to adapt the machine to all width rows. The tool is charming in every style and kind of work, the admiration of all who see it in operation, and is the acknowledged standard the world over. **Price, $6.00.**

To accommodate those who have little work but hoeing, we offer the above machine with hoes only under the name "**Planet Jr.**" **Plain Double Wheel Hoe, at $3.50.** The other parts can be added at any time and will be found to fit.

The "Planet Jr." Combined Hill Dropping and Fertilizer Drill, Price $14. The "Planet Jr." New Hill Dropping Drill, Price, $10.

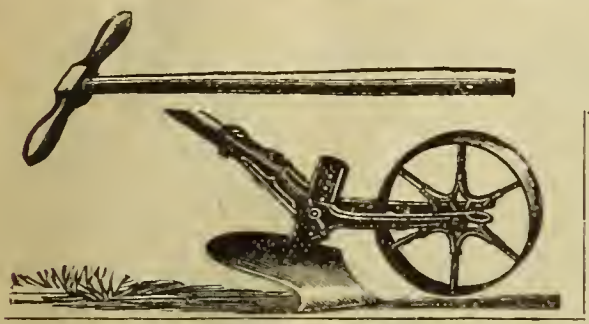
THE "PLANET JR." SINGLE WHEEL HOE.



This Wheel Hoe is considerably lighter than the Double, but does almost the same variety of work, being used mostly between the rows, yet it can be used to hoe both sides at once while plants are small, by placing the wheel at one side of the frame. The form of the hoes insures a forward slanting cut next to the plant and consequent close work without danger, and thorough cultivation of the soil. The rakes and cultivator teeth and the hoes and plow, enable the operator to perform almost every variety of work, either in the field or garden. All rows from six to eighteen inches apart can be hoed at one passage. The frame is quickly raised or lowered to regulate depth; and the wheel has an extra broad face. It is pronounced by practical men without an equal in design and finish, ease of operation, variety of adjustment and perfection of work, and we feel confident that every one who tries this tool will be glad he did so. **Price, $4.50.** To supply a demand for a cheap Single **Wheel Hoe,** we offer the above machine, with the hoes only, at $2.75, and the other attachments can be added at any time and will be found to fit.

THE "FIRE-FLY" SINGLE WHEEL HOE, CULTIVATOR AND PLOW.

This popular tool is exactly the same as the "Planet Jr." Single Wheel Hoe, exeepting that it does not have the rakes or leaf lifter. The attachments are a pair of hoes that can be set to work to or from the row, a set of three reversible cultivator teeth, and a large garden plow. The whole tool is light and strong and capable of standing hard usage for years. **Price, $3.75.**

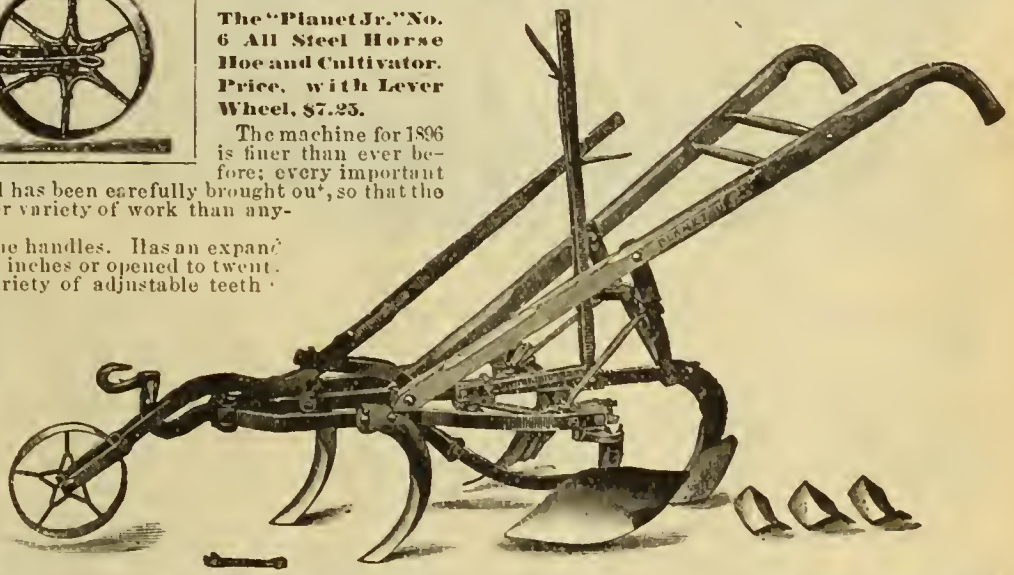


THE FIRE-FLY WHEEL GARDEN PLOW.

This tool is invaluable for those who have small gardens. The moldboard is tempered and polished steel. The depth may be changed very quickly. The low price brings it within the reach of all. **Price, $2.00.**

"PLANET JR." No. 6 ALL STEEL HORSE HOE.

The "Planet Jr." No. 6 All Steel Horse Hoe and Cultivator. Price, with Lever Wheel, $7.25.



The machine for 1896 is finer than ever before; every important feature in a one-horse cultivating tool has been carefully brought out, so that the machine is capable of a much greater variety of work than anything of this character ever made.

It is made entirely of steel, except the handles. Has an expanding frame, which can be closed to five inches or opened to twenty-four, and is provided with such a variety of adjustable teeth as enables it to do all kinds of one-horse cultivating. The two front teeth are three inches wide and of such a form as is best adapted to enter the soil, cut off the roots of growing weeds, and turn them down while preparing for the easy working of the rear blades. The cultivator teeth can be set to work deep or shallow, as desired. The patent side steels are five inches wide, and by means of the patent side standards can be turned at any angle desired, or **completely reversed. This feature is found on the Planet Jr. Horse Hoe alone.** The rear steel is seven inches wide, and designed to fill in the furrows made by the side steels, leaving a fine-shaped bed around the plants. The tool is also furnished with three extra cultivator steels, which can be placed on the three rear standards when desired, thus making a plain cultivator. (See illustration.)

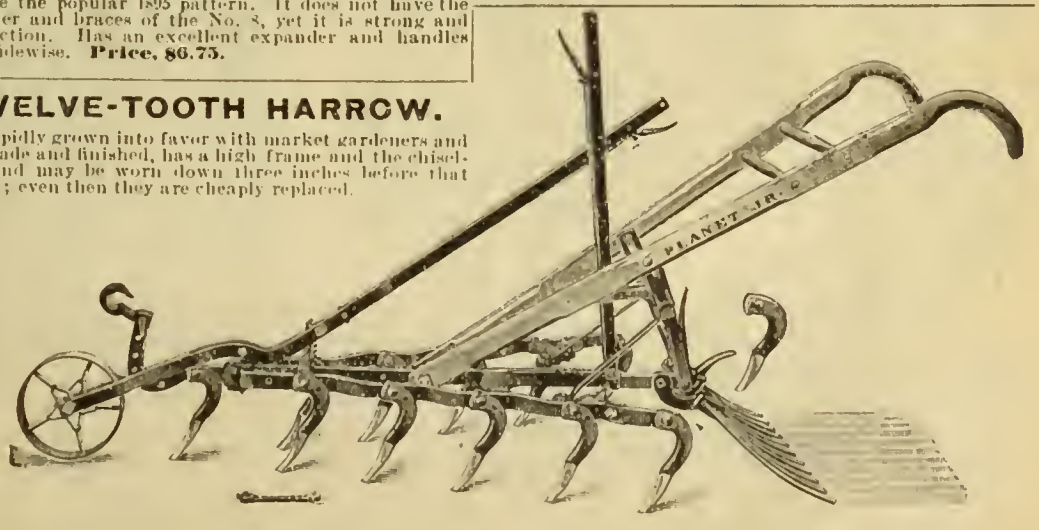
THE "PLANET JR." No. 5 HORSE HOE.

This tool is similar to the No. 8 Horse Hoe, but it has a plain wheel instead of one operated by a convenient lever. It has the same standards and teeth, but is made in other respects like the popular 1895 pattern. It does not have the improved depth regulator and expander and braces of the No. 8, yet it is strong and serviceable and will give full satisfaction. Has an excellent expander and handles adjustable, both perpendicularly and sidewise. **Price, $6.75.**

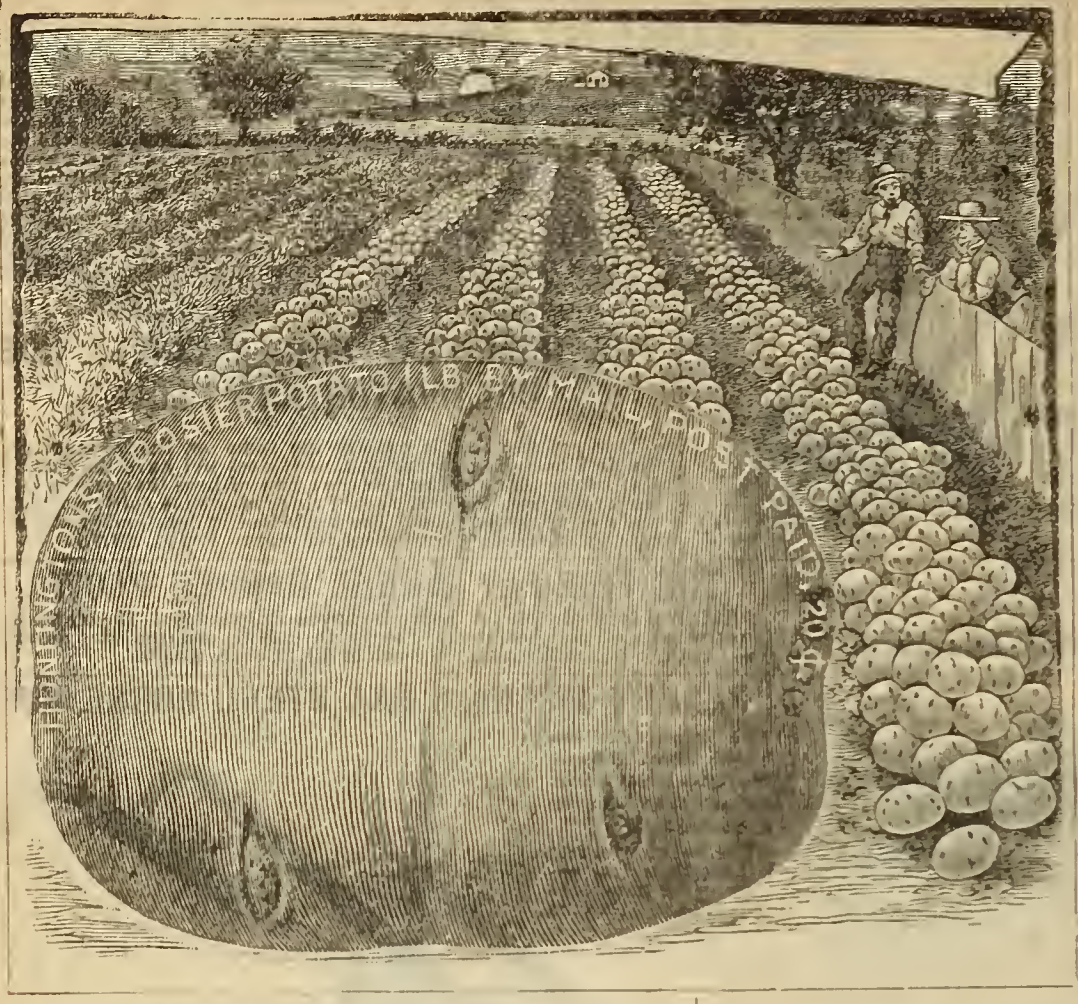
"PLANET JR." TWELVE-TOOTH HARROW.

This comparatively new tool has rapidly grown into favor with market gardeners and strawberry growers. It is carefully made and finished, has a high frame and the chisel-shape teeth cut an inch wide each, and may be worn down three inches before that width is lessened or the teeth worn out; even then they are cheaply replaced.

It may be set with teeth trailing, by simply changing one bolt in each tooth. The foot lever pulverizer is a capital addition for preparing ground for the seed drill or for plant setting. Hand levers regulate both width and depth while in motion; it contracts to 12 inches, and may be further reduced in width by taking off the outside teeth; it expands to 32 inches. It cultivates deep without throwing earth upon the plants and the smooth, round-throated teeth turn strawberry runners without injuring them.



Price, Plain, $5.00.
With Wheel, 6.25.
Complete, 7.50.



H.S.Co.'s HOOSIER POTATO.

Two years ago we introduced our **Hoosier Potato.** As our stock was then limited, we could offer it by the pound only. Now we have sufficient stock to offer it in quantity, and make the price so reasonable that every one can afford to give it a trial. There is no question but what it will please you, and when once tried it will recommend itself. We pronounce it one of the **best all-round potatoes now offered,** and think that will be the verdict of every one who tries it. It is a seedling from the "Beauty of Hebron," which it greatly resembles in color, size and shape, but is a much **earlier** and **heavier yielding** Potato. The **eyes** are very **shallow,** making no **waste** whatever in **paring.** It is the most **beautifully shaped Potato** we have ever offered, and being such an **enormous yielder** and **cooking up so dry** and **mealy** it will at once become a **great leader.** Price, postpaid—1lb., 20c; 4 lbs., 75c. By express or freight—Peck, 50c; bu., 85c; bu., $1.50; barrel, $3.00.

What Mr. E. Y. Teas can say for the Hoosier.

IRVINGTON, IND., Nov. 20, 1894.

The Huntington Seed Co., Indianapolis, Ind.:

GENTLEMEN—I purchased of you last spring a few pounds of your Hoosier Potato, and grew it along with several of the standard varieties and found it one of the best Potatoes I had ever grown, and take pleasure in recommending it. I can also say that other seeds purchased of you have given splendid satisfaction, and have been true to name. Very truly, E. Y. TEAS.

The Huntington Seed Co., Indianapolis, Ind.:

GENTS—I grew several acres of your Hoosier Potatoes this season along with several other varieties. While some of them made as heavy a yield, there was none that were as uniform in size and appearance as the Hoosier. I pronounce them one of the finest potatoes now in existence, and you will find your trade increasing on them as they become better known. Their quality is superb.

Respectfully,

T. M. RICHARDSON.

ACTON, IND., Nov. 29.

IRISH COBLER.

This is a large, solid, uniform, smooth and handsome potato, one of the best all-round second early varieties for main crop. In habit of growth the vines are strong and branching, vigorous and very productive. In quality it is unsurpassed; either baked or boiled it is dry and floury, and has a rich sweet flavor. It needs but a trial to be appreciated, and will prove a decided acquisition to our late varieties. Peck, 40c; bushel, $1.35; barrel, $3.50

IRISH DAISY.

The Irish Daisy is a seedling of Empire State, possessing all the strong qualities of its parent; is not quite so large in size, but perfect in form. Shallow eyes, and skin pure, bright straw color; on sandy land shading down to a brilliant white. The Irish Daisy last year put out and grown by trusty growers on gravelly land, heavy soils and sandy loam, along side of all other heavy-yielding late potatoes, *has outyielded them in every instance.* Price, postpaid—Pound, 25c; 3 pounds, 60c. Express or freight—Peck, 40c; bushel, $1.35; barrel, $3.75.

GREAT DIVIDE.

The Great Divide was raised in Cass County, Iowa, by Mr. F. B. Van Orman, from a seed-ball produced in 1887, on the Early Ohio, fertilized with the Old Californiia. Mr. Van Orman accurately describes it as follows:

Habit of Growth.—Vines stout, erect, and branching direct from the main stem; foliage plentiful, with dark green leaves, withstanding drought, extreme heat, and attacks of insects better than any other variety.

Season.—Medium to late; perfectly free from disease, scab, or blight. Tubers of oblong, round form; eyes plentiful and on the surface, giving it a handsome appearance, with almost no waste in paring. Skin very white, firm and tough. Grows compactly in the hill, and while the tubers are well under ground, they are borne near the surface of the soil. Size large to very large, with scarcely a small one. It has been an immense yielder of large, very smooth, fine-sized potatoes, and always sets enough tubers to produce a fine crop. Perfectly free from disease, its constitution seems *ironclad.* Price, postpaid—Pound, 30c; 3 pounds, 75c. Express or freight—Peck, 50c; bushel, $1.75; barrel, $4.50.

The Potatoes that we here offer are all grown by ourselves on well fertilized soils, and especial attention is given them, and great care exercised in selecting the **seed stocks** so as to offer none but the **genuine true type** of the different varieties, and you can order of us with full assurance of getting just exactly what you want. By growing them ourselves we are also able to make very reasonable prices, affording every one an opportunity of getting potatoes with **new blood and vigor** that will greatly outyield any of the old sorts at prices only a **small advance** over ordinary market potatoes. **And we hope to get an order,** if for only a few barrels, from every wide-awake farmer and gardener.

EARLY OHIO.

SEED POTATOES

CONTINUED.

Early Ohio.

Now widely known and deservedly one of the most popular sorts that "grow in the ground." We grow it more extensively than any other, finding it the most popular of all the older standard kinds we offer. Peck, 40c; bushel, $1.00; barrel, $3.00.

Burpee's Extra Early.

First introduced in 1890. Was thoroughly tested throughout America and England, and has well sustained the claims made by the originator as respects earliness and quality. The Potatoes are uniformly of **good size**, entirely free from rough or scabby tubers, with very few small ones. Oblong in shape, **very smooth**, eyes set well on the surface, skin creamy white, slightly shaded with pink. The flesh is **pure white**, remarkably **fine grained**, and of the **very best table quality**. $225.00 in cash prizes were offered just prior to its general introduction. The first prize of $100.00 was awarded to C. H. Davis, Carmel, Maine, who raised 1,296½ pounds **from 1 pound of seed planted.** The testimonials from those who have planted them unite in very warm praise of this Potato. Postpaid—Pound, 20c; 3 pounds, 50c. By express or freight, peck, 50c; bushel, $1.50; barrel, $4.00.

Rural New Yorker No. 2.

Large and smooth variety of excellent quality; white skin and flesh, with few and shallow eyes. Peck, 40c; bushel, $1.25; barrel, $3.25.

Early Rose.

The leading variety for earliness, quality and productiveness. Peck, 40c; bushel, $1.00; barrel, $3.00.

Ohio Junior.

Without doubt related to that good old sort, the Early Ohio, as it is almost identical with that variety in the form and marking of the tubers, habit of growth, etc. It is an excellent keeper, very productive and of fine quality. It may be called an Early Ohio with new blood. Peck, 40c; bushel, $1.00; barrel, $3.00.

The Freeman.

The great merits of this variety are its extreme earliness and long keeping qualities. It is also a first-class yielder, frequently producing 6 to 9 pounds from a single hill. The tubers are oval in shape, russet in color; flesh very white, both raw and when cooked; fine grained and of the very best flavor. From the time they are as large as hen's eggs until new potatoes come in the next year, they burst open when boiled with their jackets on and appear snow-white and floury. Peck, 15c; bushel, $1.25; bbl., $3.50.

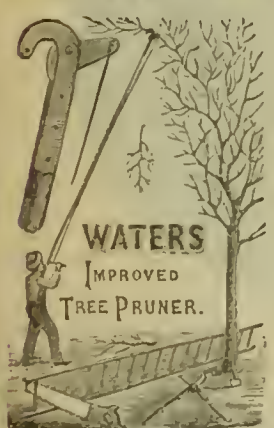
Beauty of Hebron.

One of the best early sorts; productive and of excellent flavor; a good keeper; pure white skin and flesh. Peck, 40c; bushel, $1.00; barrel, $3.00.

Improved Green Mountain.

One of the very best late varieties, making extra large yields; a good keeper and cooks dry and mealy. Peck, 40c; bushel, $1.25; barrel, $3.25.

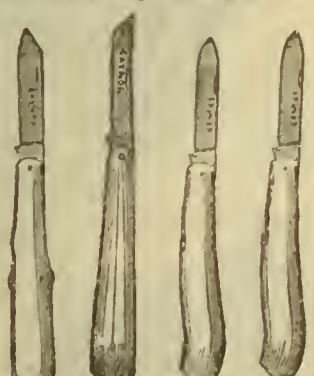
WATERS TREE PRUNERS.



4 foot handles		each,	$0 75
6 "	"	"	85
8 "	"	"	95
10 "	"	"	1 05
12 "	"	"	1 25

ANY OF THESE LITTLE TOOLS WILL PAY FOR THEMSELVES IN A SINGLE SEASON.

BUDDING KNIVES.



B. L. No. 315. No. 324. No. 325.

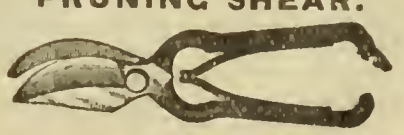
B. L.	$1 25
No. 315	1 50
324	1 50
325	1 35

HAND WEEDERS.

No. 1. No. 2. No. 3. No. 4. No. 5. No. 6. No. 7. No. 8.

No. 1—Finger Weeder	Postpaid,	15c
2—Steel Blade Trowel	"	35c
3—Riveted Blade Trowel	"	15c
4—Noyes Hand Weeder	"	35c
5—Hazelton Hand Weeder	"	25c
6—Lang Hand Weeder	"	25c
7—Excelsior Hand Fork	"	25c
8—Turned Blade Weeder	"	15c

PRUNING SHEAR.



Postpaid 75c

READ PAGE 1 FOR DISCOUNTS AND GENERAL INFORMATION.

BROWN LEGHORN.

MONEY TO BE MADE
—IN—
POULTRY.

If you get Good Layers, Good Mothers and Good Foragers.

SEND TO US FOR A SETTING

THE EGGS we offer are from as fine birds as there are in America. We have poultrymen that have spent years in the business **and can give our customers Pedigree Eggs at a less price than those who must depend alone on selling eggs and poultry for a living.** We guarantee all our eggs fresh and true to name, and also guarantee them to arrive at destination in good order and not broken; we ship to any State or Territory by **express only.** We can not guarantee, however, any certain number to hatch, as this depends on so many causes over which we have no control.

BROWN LEGHORNS.

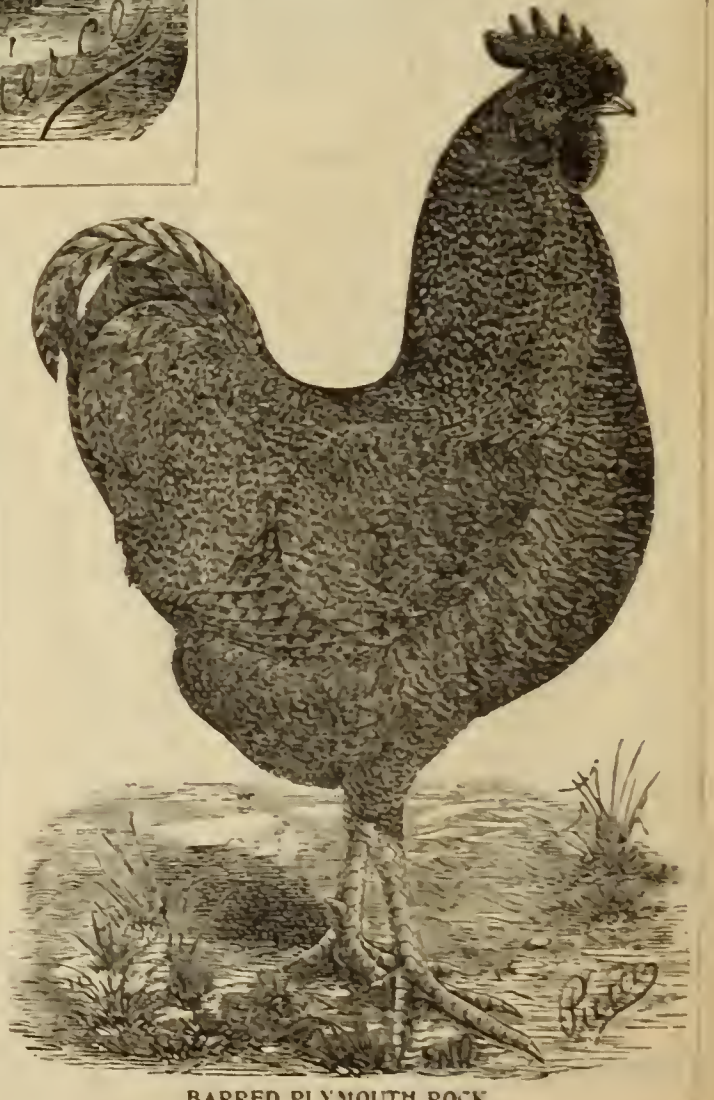
These are the most industrious and diligent foragers known, and are, moreover, the very best breed where eggs are desired; in fact, their strongest point is their laying qualities, no other breed yet introduced being equal to them in this respect. Their feathering is delicate, rich and distinct—no more pleasing sight in fowls can be desired. Brown Leghorns have long been a favorite breed with us; we are exceedingly careful in their mating. A setting of 15 eggs, $1.50; two settings, $2.75.

BARRED PLYMOUTH ROCKS.

The greatest general purpose fowl in America. More kept by farmers than all other varieties combined. The only reason we can give for this is that they are a practical bird all through; that is, they are good layers, good foragers, attain good marketable size, and are of good, honest color, good mothers, and last, but not least, make good eating. No matter how old, they are always tender. They are fine looking birds, of grayish white, barred with bluish black. We consider our stock the best in the country. A setting of 15 eggs, $1.50; two settings, $2.75.

How to Treat Eggs for Hatching.

After receiving the eggs do not put them immediately under a hen, but allow them to remain quietly for 24 hours, so as to permit all the fertile germs to recover their natural position, as the constant jarring on the cars is apt to strain the fine fibres. By adhering closely to this, we believe, from repeated experiments, you will get a much better hatch. **NO EGGS SENT C. O. D.**



BARRED PLYMOUTH ROCK.

BLACK MINORCAS.

BLACK MINORCAS.

Their plumage is pure black, large bright red comb and wattles, white ear lobes, legs of a dark slate color, being very handsome in appearance. They are the largest non-setting breed in existence, being fully one-third larger than the Leghorn, and equal to them as egg producers. Their eggs weigh from six to eight ounces more to the dozen than those of any other breed.

Any one wishing to secure a profitable fowl can do so by purchasing a setting of eggs from our prize winning fowls of the Pierce and Northup strain. Setting of 15 eggs, $1.50; two settings, $2.75.

LANGSHANS.

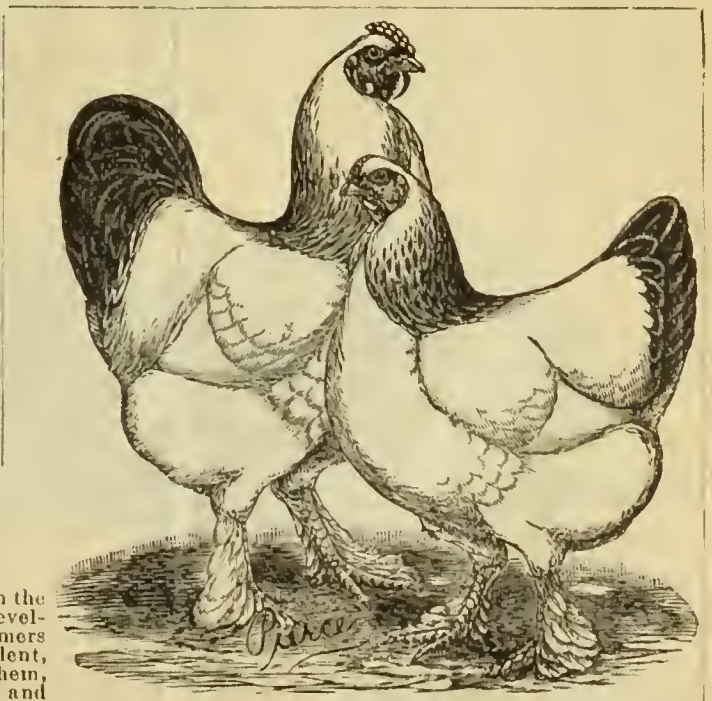
LANGSHANS.

They are nearly as large as Bramas, yet the pullets lay exceedingly early; in fact, some claim they lay as early as Leghorns; nor is this all, for they lay steadily after they once begin. For crossing purposes they impress themselves very strongly, and make a good cross with any breed. In plumage, carriage and form they are simply magnificent. The plumage is of a brilliant black, heightened by a greenish cast, which adds a polish and brilliancy unsurpassed. They are good setters and excellent mothers. A setting of 15 eggs, $1.50; two settings, $2.75.

SINGLE COMB WHITE LEGHORNS.

SINGLE COMB WHITE LEGHORNS.

The White Leghorns resemble the Browns very closely except in color: in size they are about the same as the Brown, with nice yellow legs, bright red comb and wattles and white ear lobes, and if properly attended to will furnish eggs winter and summer. They begin laying when about 4 months old. No fowl shows greater beauty on a green lawn than the White Leghorn, owing to its graceful symmetry and pure white plumage. We have the pure white strain, not creamy white as most are. A setting of 15 eggs, $1.50; two settings, $2.75.



LIGHT BRAMAS.

LIGHT BRAMAS.

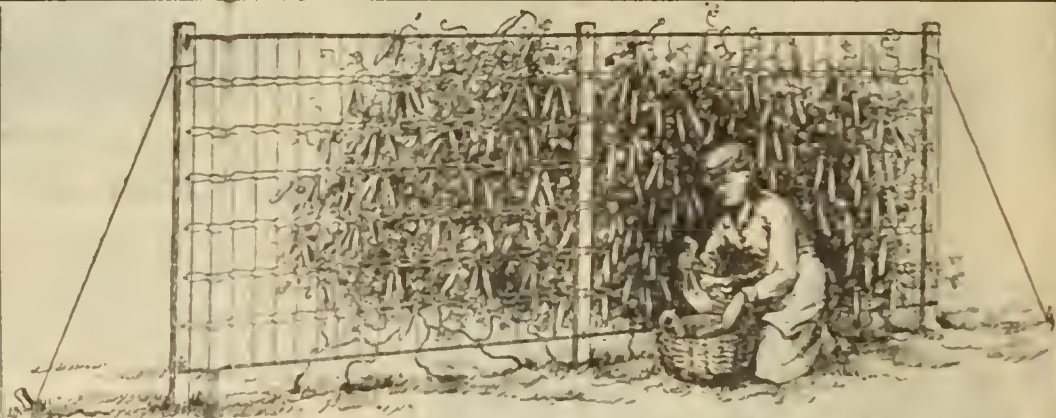
The Light Bramas are the largest and one of the hardiest fowls in the poultry list, and are to-day an honor to all who have made their development a specialty. They are favorites with fanciers and farmers alike, are well adapted for all purposes, as winter layers are excellent, and are early setters. They bring high prices to those who raise them, either for market or show; they are well contented in a small yard and are easily raised. A setting of 15 eggs, $1.50; two settings, $2.75.

Special Flower Seeds in Addition to Our General List.

	Packet.
Sweet William, single, mixed	5c
" double, "	5
" oculatus, mixed	5
Antirrhinum majus crescia, scarlet	5
" " papilionaceum	5
" " brilliant, S. G. & W	5
" " letuem, yellow	5
" " lilacinium	5
" " album, white	5
" " nigrescens, purple	5
" " golathee, crimson	5
Balsam, double, comelia flo., crimson, extra	5
" " " white, reflecting lilac	5
" " dwarf comelia, spotted, mixed	5
" " comelia, rose spotted	5
" " " pure scarlet	5
" " " " violet	5
" " " violet spotted	5
" " " scarlet spotted	5
" " " spotted mixed	5
" " dwarf mixed	5
Companula, double, mixed	5
" " rose	5
" single, lilac	5
" " blue	5
" media, single, rose	5
" " " striped	5
Centaurea cyanus, semi-double, mixed	5
" " white	5
Cacalia coccinea scabiosa folia	5
Candytuft lagoscæ, white	5
" umbellata lilacina	5
" " purpurea	5
" caronaria, Tom Thumb	5
Alyssum, yellow leaved	5
" saxatile	5
Cosmos bipinnata, white	5

	Packet.
Cosmos bipinnata, purpurea	5c
Celosia pyramidallis plumosa	5
" " " violacea, crimson	5
Asters, dwarf German, white	5
" " " crimson	5
" " " dark blue	5
Amaranthus cruentus	5
Calendula plurial, white	5
Euphorbia variegata pandurata	5
Eschscholtzia, californica albarosea	5
" yellow	5
Companula macrostyla, violet	5
" carpatica (for borders)	5
" attica, blue	5
Cuphea enunens	5
Honesty bremus variegata	5
" annua	5
Helianthus oculatus viridis flo. pleo., yellow, green center	5
Impatients glanduligeria	5
Ipomea hederacea grandiflora superba alba, sky blue, white margined	5
Ipomea coccinea lutea	5
Calliopsis, tall, mixed	5
Linium, yellow	5
Mignonette multiflora compacta	5
Matricaria, golden gem	5
" " feathered	5
" capensis	5
Mimulus cardinalis	5
Calendula ranunculordes sulphurea flo. pleo	5
Delphinum elatum hybridum, splendid, mixed	5
Digitalis gloxiniae, spotted, mixed	5
Datura atroviolacea, white	5
Scabiosa, minor aurea flo. pleno	5
Rhodanthe mu ulata, rose, dark center	5
Zinnia, yellow striped	5
" dwarf, "	5

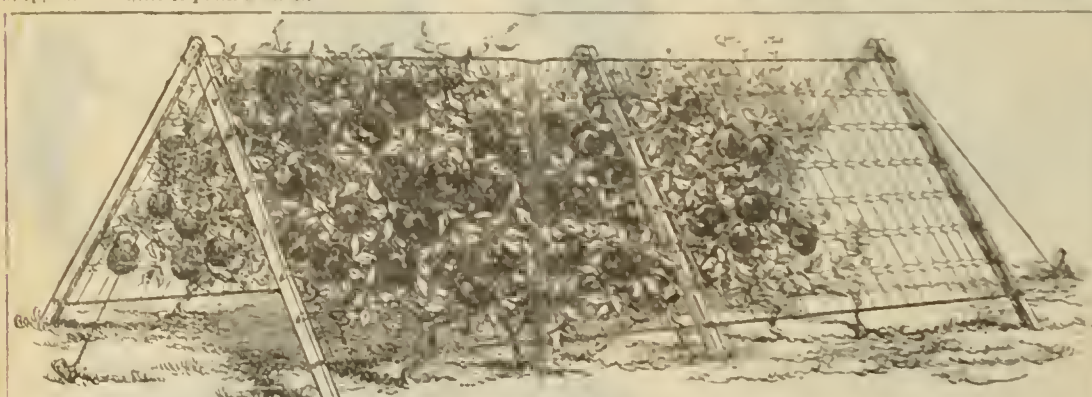
RANDALL Garden Trellis



SINGLE TRELLIS for Peas and all flowering vines. 46 in. high by 10 ft. long. Price, 75c each.

From the fact that all bearing vines yield more profusely by the use of Randall Trellis, it goes without argument, that they are fast becoming a fixture in every well regulated garden. The old method of string or brush support is not only unsightly, but irregular support. The vines cling closely to trellis and so take up less room, giving more space for cultivation. With trellis it is not necessary to select dwarf varieties of seed. It is rather preferable to select rank growing vines, the [illegible] the better. By this means enormous yields are obtained. [illegible] convenience of picking from trellis is another great item. They are portable and after use through a single season can be rolled up and stored for another season, lasting for years. They are sometimes used as screens about lawns to cover any unsightly object, such as pumps, back doors, etc., by training some flowering vine over them. Adapted for the growth of all garden peas, pole beans, cucumber vines, gourds, and all flowering vines.

Directions.—Simply drive the three stakes firmly into the soil and strain and fasten the guy wires, which are attached to the top of end stakes. Should the guy wires necessarily cross a path, they can be dispensed with by nailing a light strip of board across the top of the stakes to keep them from drawing together. Sow the seed in two drills about six inches apart, one on each side of trellis. Rolled up singly in small compact rolls and so shipped. Weight 10 pounds each.

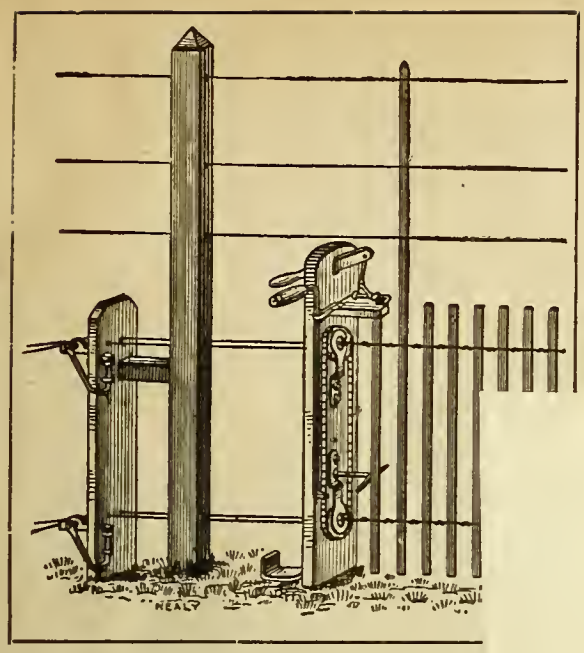


DOUBLE TRELLIS for tomatoes, cucumbers and other vines. 45 in. high by 10 ft. long. Price, $1.50 each.

RANDALL Garden Trellis.

More difficult to handle than any other vine is the tomato, its growth being of the rankest character, while the fruit is particularly plentiful and heavy. [illegible] planted, will [illegible] support it [illegible] [illegible] before the fruit matures. In this condition the important feature of ripening fruit is left with all the disadvantages of contact with the soil, and subject to the ravages of insects and worms, decay, etc., while by trellis culture, two rows of plants can be trained over it. Air, light and sun can be given each vine, and the fruit once on the way to maturity can be ripened with all the [illegible] culture. Six vines on each side of the Randall Trellis will amply supply an ordinary family for table use. This type of trellis is also recommended for cucumbers, gourds, etc.

Directions.—After opening the roll as shipped, separate the trellis and reverse the ends of one of them. Then bring the tops together and fasten with the hinge pins which are stapled to three of the stakes. Erect the trellis between two rows of plants after they have commenced growing, and train the vines on to it. The rows should generally be planted in a northerly and southerly direction and about 4 or 5 feet apart in order to get the morning and afternoon sun on each side of the trellis. Rolled up compactly and so shipped. Weight 20 pounds each.



The Boss Fence Machine.

CHEAPEST AND BEST MACHINE ON EARTH.

BUY THE BOSS and have a machine that is far ahead of all others. One person can put up from 50 to 75 rods per day. You can build this fence as shown in cut at a cost of 8 to 15 cents per rod for wire and staples, where one has post and picket timber on the farm. Almost any timber will split or rive 2 feet in length. It is entirely unnecessary to have the top of a lawful fence built as close as the bottom. Large animals will not go to the bottom to get through, or small animals will not —

and go ahead. With other machines you are
level at the top. The tension device answers f
machine from the wires, take hold of the tensi
made of good material and will last a person a

Mr. John M. Macfarlane,

University of Pennsylvania,

Philadelphia, Pa.

Dear Sir:-

By today's mail I send y

PERFECTION WIRE

With it you can build a **picket** and **wire**
say three No. 9 wires above, and a **barb wire**
less posts than a **higher** fence. Or you can
above, or you can weave a **4-foot** fence, or wea
fence of **extra** height is the best made for **fenc**
and very **durable**. Price, **$8.00**. Write for

ACHINE.

be used, then stretch,
s less pickets and
ay two No. 9 wires
5 cables of wire. This
le in construction

DWARF ESSEX R

A forage plant of great merit, easily grown i
United States on any land that will raise turnip
furnish abundant supplies of succulent, rich,
at a season when it is most needed. Is of grea
and lambs and when turned in on it, to use a co
"they soon weigh like lead." It is also of va
cattle. One acre of Rape is sufficient to past
lambs on for two to two and one-half months.
broadcast, about 5 pounds to the acre, but will
if drilled about two pounds to the acre, in row
and cultivated until plants are too large. Seed
May, but we do not advise sowing until June or
ever, be sown with grain in the spring, and it is
fere with the grain crop. The Dwarf Essex Rap
a pasture for sheep in the autumn, and as a fatte
out a rival in point of cheapness and effective
keep a long time in early winter if cut and
shocks of bay. Postpaid—Large packet, 10c; pou
$1.00. By express, 5 pounds or more, 15c per poun

IOLEUM.

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DIP.

tick instantly and in-
erly diluted makes 96
on. Cheaper than to-

CHOLERA.

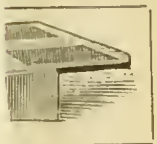
fectant.
Write for them. En-
g agricultural papers.
barrels, $1.10 per gal-

N SEED CO.,
Indianapolis, Ind.

SPRAY PUMPS

We handle a number of different kinds of Spr
the best makes, and can supply them at the lowe
and ask our customers to send for special qu
pump wanted and will guarantee to save them m

CLOTH.



frost. Cloth six feet

DER.

heat, Timothy Seed,
ar; saves labor and
rs, $1.00.

POST PAID PKT. 1[illegible] DZ 25ct.
1/4 LB. 85ct. 1[illegible] 3[illegible]

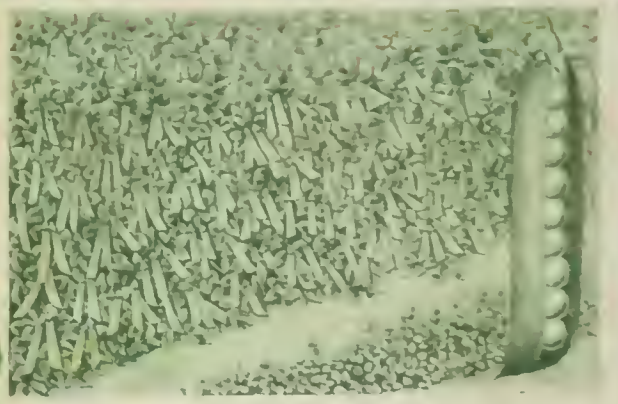
H.S.CO'S ACME CABBAGE.

THE MOST PROFITABLE FOR MARKET GARDENERS, AND THE BEST FOR FAMILY USE.

THE HUNTINGTON SEED CO.

TESTED SEEDS.

INDIANAPOLIS, INDIANA.



H.S.COS FIRST OF ALL PEAS.
FIRST IN MARKET. FIRST IN FLAVOR.
POST PAID. PKT. 10ct. PT. 20ct QT. 35ct.